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**P R E M I U M S**

**OFFERED BY THE SOCIETY INSTITUTED  
AT LONDON FOR THE ENCOURAGEMENT  
OF ARTS MANUFACTURES AND  
COMMERCE.**



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## TO THE PUBLIC.

*Strand, April 10. 1765.*

**T**HE Society for the Encouragement of Arts, Manufactures and Commerce, propose, in pursuance of their Plan, to bestow the following Premiums, *viz.*

### PREMIUMS FOR PLANTING AND HUSBANDRY.

1. For planting or sowing the greatest Acorns. Quantity of Land with Acorns (20 Acres at least) between the twentieth of *September* 1764, and the first of *May* 1765, and for fencing and preserving the same effectually, in order to raise Timber; a Gold Medal.

Certificates of sowing, agreeable to the above Conditions (and that there are five hundred Oak Plants at least on each Acre) must be delivered to the Society on or before the first *Tuesday* in *November* 1765.

2. For the second greatest Quantity of Land sown with Acorns (not less than fifteen Acres) agreeable to the above Conditions; a Silver Medal.

A 2

3. For



3. For the third (not less than ten Acres) a silver Medal.

4, 5, 6. The like Premiums, and on the same Conditions, will be given for planting or sowing Acorns between the twentieth of *September 1765*, and the first of *May 1766*.

Certificates to be delivered on or before the first *Tuesday* in *November 1766*.

Chestnuts.

7. For sowing the greatest Quantity of Land with *Spanish* Chestnuts (for raising Timber) not less than six Acres, before the first Day of *May 1765*, and for effectually fencing and preserving the same; a Gold Medal.

8. For the second greatest Quantity (not less than four Acres) a Silver Medal.

9. For the third greatest Quantity (not less than two Acres) a Silver Medal:

Certificates of having planted, agreeable to the above-mentioned Articles, must be delivered to the Society on or before the first *Tuesday* in *November, 1765*.

10, 11, 12. The like Premiums, and on the same Conditions, will be given for sowing *Spanish* Chestnuts before the first of *May 1766*.

Certificates of sowing, agreeable to the above Conditions (and that there are five hundred *Spanish* Chestnut Plants at least on each Acre) must be delivered to the Society on or before the first *Tuesday* in *November 1766*.

Elm.

13. For properly planting the greatest Number of the small leaved *English* Elm, for raising Timber (commonly used for Keels of Ships and Water-works) not less than one thousand, before the first Day of *May*

*May 1765*, and for effectually fencing and preserving the same; a Gold Medal.

14. For the second greatest Number, in like manner, a Silver Medal.

15. For the third, a Silver Medal.

Certificates of having planted, agreeable to the above-mentioned Articles, must be delivered to the Society on or before the first *Tuesday* in *November 1765*.

16, 17, 18. The like Premiums, and on the same Conditions, will be given for properly planting the small leaved *English Elm* before the first of *May 1766*.

Certificates to be delivered on or before the first *Tuesday* in *November 1766*.

19. For planting out in the Year 1765, Fir at proper Distances, the greatest Number of that Pine, commonly called the *Scotch Fir*, (being the Tree which produces the best red or yellow Deal) not less than twenty thousand; to be two years old at least when planted out; and for effectually fencing and preserving the same; a Gold Medal.

20. For the second greatest Number, not less than ten thousand, in like manner, a Silver Medal.

21. For the third greatest Number, not less than ten thousand, a Silver Medal.

Certificates of such Planting must be delivered on or before the last *Tuesday* in *January 1766*.

*N. B.* Not less than one Acre to be planted in any one Inclosure, and they must be planted not nearer to each other than four Feet.

22, 23, 24. The like Premiums, and on the same Conditions, will be given for planting out *Scotch Fir* in the Year 1766.

Certificates to be delivered on or before the last *Tuesday* in *January* 1767. And to be specified in the Certificates at what Distances they have planted them.

Weymouth  
Pine.

25. For planting out in the Year 1765, at proper Distances, the greatest Number of white Pine, commonly called *Lord Weymouth's Pine*, or the *New-England Pine*, (being the properest Sort for Masts) not less than two thousand, to be four Years old at least when planted out, and for effectually fencing and preserving the same; a Gold Medal.

26. For the second greatest Number, a Silver Medal.

27. For the third greatest Number, a Silver Medal.

Certificates of such planting must be delivered on or before the last *Tuesday* in *January* 1766.

28, 29, 30, 31, 32, 33. The like Premiums will be given for planting out *Lord Weymouth's Pine* as above, in the Year 1766, and also in the Year 1767; and Certificates thereof must be delivered on or before the last *Tuesday* in *January* 1767, and for 1767 on or before the last *Tuesday* in *January* 1768.

Lucerne.

34. For sowing or planting with *Lucerne* the greatest Number of Acres (ten at least) upon Ground well cultivated, and for keeping the same free from Weeds for three Years; and giving an Account of the Culture,



ture, Soil, annual Produce, and its Effects on Cattle fed with it; twenty Pounds.

35. For the next greatest Number, fifteen Pounds.

36. For the next, ten Pounds.

The Certificates to be produced on or before the second *Wednesday* in *December* 1767.

37, 38, 39. For sowing or planting with Lucerne the greatest Number of Acres (ten at least) upon Ground well cultivated, and for keeping the same free from Weeds; and giving an Account of the Culture, Soil, annual Produce and its Effects on Cattle fed with it; twenty Pounds.

For the next greatest Number (eight Acres at least) fifteen Pounds.

For the next (six Acres at least) ten Pounds.

The Certificates to be produced on or before the second *Wednesday* in *December* 1768.

40. For sowing the greatest Number of Carrots. Acres (not less than ten) with Carrots, for the feeding of Cattle only; giving an Account of the Soil, Culture, Time of taking up, Produce, and their Effects on Cattle fed with them; twenty Pounds.

41. For the next greatest Number, (not less than eight) fifteen Pounds.

42. For the next, (not less than six) ten Pounds.

The Certificates to be produced on or before the first *Tuesday* in *November* 1766.

43. For the greatest Quantity of white White Clover Clover Seed raised in *England*, in the Year Seed. 1765, (not less than four hundred Pounds weight) twenty Pounds.

44. For the second greatest Quantity, (not less than three hundred Pounds weight) fifteen Pounds.

45. For the third greatest Quantity, (not less than two hundred Pounds weight) ten Pounds.

The Certificates to be produced on or before the second *Wednesday* in *March* 1766.

Parsnips.

46. For sowing the greatest Quantity of Land, (not less than ten Acres) with Parsnips, for the feeding of Cattle only; giving an Account of the Soil, Culture, Produce, and their Effects on Cattle fed with them; twenty Pounds.

47. For the next greatest Quantity of Land, (not less than eight Acres) fifteen Pounds.

48. For the third greatest Quantity of Land, (not less than six Acres) ten Pounds.

The Certificates to be produced on or before the first *Tuesday* in *November* 1766.

Parsley.

49. For sowing the greatest Quantity of Land, (not less than four Acres) with Parsley, for the feeding of Sheep only; giving an Account of the Soil, Culture, Produce, and its Effects on the Sheep fed with it; twenty Pounds.

50. For the next greatest Quantity of Land, (not less than three Acres) fifteen Pounds.

51. For the third ditto, (not less than two Acres) ten Pounds.

The Certificates to be produced on or before the last *Wednesday* in *February* 1767.

Burnet.

52. For the greatest Quantity of Land (not less than five Acres) sown with Burnet; twenty Pounds.

53. For the next greatest Quantity of Land, (not less than four Acres) fifteen Pounds.

54. For the third greatest Quantity of Land, (not less than three Acres) ten Pounds.

Certificates to be produced on or before the second *Tuesday* in *January* 1766, for those that sow or plant Burnet the preceding Year.

55. For sowing or planting with Burnet the greatest Number of Acres, (not less than ten) upon Ground well cultivated, and for keeping the same free from Weeds for two Years; and giving an Account of the Culture, Soil, annual Produce, and its Effects on Cattle fed with it; twenty Pounds.

56. For the next greatest Number of Acres, (not less than eight) fifteen Pounds.

57. For the next greatest Number of Acres, (not less than six) ten Pounds.

The Certificates to be produced on or before the first *Tuesday* in *December* 1768.

N. B. All Persons intending to cultivate Burnet may be supplied with the Seed, and receive Instructions for the Culture of it, from Mr. *Rocque*, of *Walham Green* near *Fulham*.

58. For the greatest Quantity (not less than one Pound weight) of each of the following kinds of Grass Seeds gathered clean from the Fields by Hand, when ripe, viz.

Vernal,

Fine Bent,

Meadow Foxtail,

Sheeps Fescue,

Crested Dog's-tail,

Common Poa,

} Five Pounds.

B

59. For



59. For the second greatest Quantity of each, three Guineas.

60. For the third greatest Quantity of each, one Guinea.

Certificates under the Hands of the Minister and Church-wardens, or of two or more of the principal Inhabitants of the Parish, ascertaining the Quantities gathered, together with a small Sample of each kind of Seed, certified as above to have been taken indifferently and unpicked out of the gross Quantity gathered, with a few Plants of each kind of Grass, having the Seed upon them as it grew; to be produced to the Society on or before the first of *December* 1765.

Specimens of the Grasses in Seed are to be seen at the Society's Room in the *Strand*; and Drawings of them in Mr. *Stillingfleet's* Miscellaneous Tracts and in Mr. *Mills's* 3d Vol. of Husbandry.

61. For the greatest Quantities respectively of each of the above Kinds of Grass Seeds, gathered in like Manner in the Year 1766, or produced, and clean saved from such Seeds gathered in the Year 1765 as shall be separately sown in Drills, and kept clean from all Mixtures of other Grasses and Weeds; ten Pounds.

Certificates of such separate sowing in Drills and Weeding, together with such Certificates and Samples as are required for the Year 1765, to be produced on or before the first of *December* 1766.

62. For the second greatest Quantity, five Pounds.

63. For the greatest Quantity of Land,

not

not less than one Acre, which shall be sown with any one of the above-mentioned Sorts of Grass Seeds unmixed, in the Year 1767, the Society will give a Premium of twenty Pounds for each Quantity of Land so sown, the Sowing to be in Drills for the Convenience of keeping the Grass from Weeds.

Certificates signed as above, ascertaining the Quantity of the Land sown, the Quality of the Soil, that the Seed was sown in Drills, and clean hoed and weeded; to be produced to the Society on or before the first of *December* 1767.

N. B. The Society will be ready to purchase such clean Seeds of the above Grasses as shall be brought to them between the first Day of *August* and the first Day of *December* in the Year 1767, at Prices to be ascertained in their Publications for that Year, and will distribute the same *gratis* among such Members of the Society as shall give in their Names to the Secretary between the first Day of *January* and the first Day of *March* in the Year 1768.

64. The Society will give to any Nobleman or Gentleman for the greatest Quantity, not less than two Pounds Weight, of any of the following Grass Seeds gathered clean by hand when ripe, in the Year 1765, *viz.* *Meadow Fescue*, *Yellow Oat*, and *Annual Poa*; and who in the Year 1767 shall sow the greatest Quantity of Land (one Acre at least) in Drills with any of the above Grass Seeds unmixed; a Gold Medal for each.

Certificates and certified Samples as required for the other Grasses, to be produced

to the Society on or before the first of *December* 1765, with a few Plants of the Grass having the Seed on them as it grew.

Certificates signed as above, ascertaining the Quantity of Land sown, the Quality of the Soil, and that the Seed was sown in Drills, hoed and kept clear of Weeds; the Value of each Grass to be compared with natural Pastures on the like Soils and Situations with regard to Quantity and Quality; to be produced to the Society on or before the first of *December* 1767.

Culture of  
Wheat.

65. It not being yet ascertained by sufficient Trials, whether sowing in broad Cast or in Drills, Horse-hoeing the Intervals, be the most proper Method of cultivating Wheat, the Society will give to the Person who shall produce an Account of the most profitable Method of cultivating it, confirmed by Experiments, in which a Comparison must be made between the two Methods, and an Account must be given of the Soils in which each Method promises the best Success; a Gold Medal.

Rye.

66. The like Premium will be given for an Account of the most profitable Method of cultivating Rye as above.

Oats.

67. Also for Oats as above, the like Premium.

Barley.

68. And likewise for Barley as above, the like Premium.

The Candidates must deliver in their Accounts on or before the first *Tuesday* in *December* 1765.

Lucerne,  
Sainfoin,  
Carrots, &c.

69, 70, 71, 72, 73, 74, 75, 76, 77. The like Premiums will be given, and on the same Conditions, to the Persons who shall produce



produce the best Accounts of the most profitable Method of cultivating each of the following Articles, *viz.* Lucerne, Sainfoin, Carrots, Parsnips, Parsley, Turneps, Beans, Peas, and Tares or Vetches.

N. B. The Society expects that the Places shall be specified where such Experiments were made, and that the Experiment in the broad Cast, and in the Horse-hoeing Method, be made on the same kind of Soil, and as contiguous as may be.

The Premiums for the above-mentioned Articles, are extended to *Scotland and Ireland*, and also to the *British Colonies* on the Continent of *North America*.

78. It not being yet ascertained by sufficient Trials, whether sowing in broad Cast or in Drills, Horse-hoeing the Intervals, be the most proper Method of cultivating Wheat, the Society will give to the Person who shall produce the most accurate Account of Experiments with the Success in each Method, and a Description of the Soil in which each Experiment has been made; a Gold Medal.

79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90. The like Premium will be given for the like Account of Experiments on each of the following Articles, respectively, *viz.* Rye, Oats, Barley, Lucerne, Sainfoin, Carrots, Parsnips, Parsley, Turneps, Beans, Peas, and Tares or Vetches.

The Candidates must deliver in their Accounts on or before the first *Tuesday* in *December* 1767.

N. B. The Society expects that the  
 1 Places

Places shall be specified where such Experiments were made; and that the Experiment in the broad Cast, and in the Horsehoeing Method, be in the same kind of Soil, and as contiguous as may be.

The Premiums for the above-mentioned Articles are extended to *Scotland* and *Ireland*, and also to the *British* Colonies on the Continent of *North America*.

Juniper  
Berries.

91. For sowing with Juniper Berries the greatest Quantity of Land in *England* or *Wales*, (not less than six Acres) before the first Day of *November* 1764, the same being properly fenced and secured; the Sum of forty Pounds.

92. For the second greatest Quantity of Land so sown, fenced and secured, (not less than four Acres) the Sum of thirty Pounds.

93. For the third greatest Quantity of Land so sown, fenced and secured, (not less than two Acres) the Sum of fifteen Pounds.

Certificates under the Hands of the Minister and Church-wardens of the Parish, or of two or more of the principal Inhabitants in the Neighbourhood, that such Land was so sown, and fenced or secured, as also that the Juniper Plants raised from such Seed are actually growing, and in a thriving State at the Time of the making such Certificate, must be sent to the Society on or before the second *Wednesday* in *November* 1765.

*N. B.* It is expected that the Berries be sown in Drills, each Drill at the distance of four feet from each other.

Madder.

94. The Society do hereby certify, that they

they will give the Sum of five Pounds for every Acre of Land planted with Madder, as far as one hundred Acres, in *England* or *Wales*; but in case there should be Claimants for more than one hundred Acres, then the Sum of five hundred Pounds to be divided amongst the Claimants, in proportion for every Acre of each respective Claimant. It is required that the Plants be of the Growth of *England* or *Wales*, and that no less than twenty thousand Plants be set on every Acre. The Time appointed for the planting of the Sets, is to be from 31st of *March* 1765 to 31st of *March* 1766. Proper Certificates of all these Conditions are to be sent to, and received by the Secretary of the Society, on or before the first *Tuesday* in *November* 1766 inclusive; after which Day no Certificates or Claimants will be allowed of.

*N. B.* Receipts of the Purchase of the Plants, if not of their own Growth, as well as the above-mentioned Certificates, are to be produced.

95. To the Person who shall raise the greatest Quantity of Madder upon an Acre, the Quantity to be determined by the Weight of the Roots when taken up and cleaned; The Candidates to give a particular Account of their Manner of Culture; twenty Pounds.

The Certificates of the Weight of the Roots, when cleaned, to be sent in on or before the first *Wednesday* in *November* 1768.

96. To the Person who shall plant and wild cultivate the greatest Number of Plants (not Madder.  
less



less than five hundred) of the wild ever-green Madder, of which a great Quantity grows in *Devonshire*; twenty Pounds.

Certificates of the Number of the Plants, with twenty of the Plants, to be sent to the Society on or before the second *Wednesday* in *November* 1766.

Bee-hives.

97. To the Person who shall be possessed of the greatest Number of Hives or Boxes of his own raising, stocked with living Bees, (not less than eighty) on the first of *February* 1766; a Gold Medal.

98. For the second greatest Number, (not less than sixty) a Silver Medal.

99. A Premium of five Pounds will be given to every Person who shall have in his Possession on *February* the first 1766, being his own Property, any Number of Stocks of living Bees in Hives or Boxes, not less than thirty. But in case there shall be above 40 Claimants, then the Sum of 200l. shall be distributed between the Candidates in proportion to the Number of Claimants.

Certificates to be delivered in on or before the first of *March* 1766.

N. B. The same Person cannot be a Claimant both for the honorary and pecuniary Premiums. The Choice is left to the Candidate.

Preserving  
the Lives of  
Bees.

Whereas the usual Method of saving the Honey from Stocks or Hives is by destroying the Bees, and whereas it is found by Experience, that the Honey and Wax may be obtained and the Bees preserved at the same time; by which much larger Quantities of both Wax and Honey are collected:

100. The

100. The Society will give a Sum not exceeding two hundred Pounds, for collecting Wax and preserving the Lives of the Bees, in the following Proportion: To every Person who shall collect from Stocks of Bees, his own Property, within the Year 1767, ten Pounds of clean merchantable Wax, without destroying the Bees, leaving a sufficient Quantity of Honey for their Winter Sustenance; five Pounds.

But in case there shall be above 40 Claimants, then the Sum of two hundred Pounds shall be distributed among the Candidates in Proportion to the Number of Claimants.

Certificates of the Quantity of Wax and of the Bees in each Stock being alive on the first of *February* 1768, to be delivered on or before the first of *March* following.

N. B. A compleat Apparatus for the Purposes above-mentioned may be seen at the Society's Office in the *Strand*.

101. For the best Drill Plough that shall Drill Plough, drill, sow, and cover the Corn or Seed at the same time, being an Improvement upon such Drill Ploughs as are already known or in use; fifty Pounds.

Certificates of the Performance, describing the Manner and Distance of dropping the Corn or Seed, together with the Plough itself, to be produced to the Society on or before the last *Tuesday* in *December* 1765.

N. B. The Plough that obtains the Premium shall be the Property of the Society.

102. For a Plough or Machine of the Machine complest Construction, which shall, with the <sup>for draining</sup> least Force, cut a new Drain one Foot in <sup>Lands.</sup>

C

Depth

Depth perpendicular, one Foot eight Inches wide at the Top, and ten Inches at Bottom; both sides of the Drain equally sloping, and the Earth to be equally thrown out on both sides; fifty Guineas.

Certificates of the Machine having performed the Work agreeable to the Terms of the Advertisement, must be delivered in, together with a Model, on or before the first *Wednesday in December 1765.*

103. The like Premium, and on the same Conditions, will be given for a Machine for draining Land in the Year 1766.

The Certificates to be delivered in, together with a Model, on or before the first *Wednesday in December 1766.*

### PREMIUMS FOR DISCOVERIES AND IMPROVEMENTS IN CHE- MISTRY, DYING AND MINERA- LOGY.

Sal Ammo-  
niac.

104. For making the greatest Quantity of Sal Ammoniac, equal in Goodness to the best imported, (not less than two Tons) prepared at one Manufactory in *England* or *Wales*, fifty Pounds weight of which to be produced as a Sample on or before the third *Tuesday in March 1766*; one hundred Pounds.

Substitute for  
Borax.

105. For five Pounds weight of any Substance made of *British* Materials that will answer the uses of Borax in soldering, to be produced on or before the first *Tuesday in January 1766*; fifty Pounds.

106. To



106. To the Person who shall make at <sup>Manufactory</sup> any one Manufactory in *Great Britain*, from <sup>of Zaffre and</sup> *British* or *Irish* Cobalt, the best and greatest <sup>Smalt.</sup> Quantity of Zaffre and Smalt, not less than 200lb. of merchantable Zaffre, and 1000lb. of merchantable Smalt, fit for the Manufactures of this Kingdom; one hundred Pounds.

N. B. Ten Pounds of the Zaffre, and twenty Pounds weight of the Smalt, to be produced to the Society as Specimens, on or before the second *Tuesday* in *January* 1766.

Ten Pounds of the Cobalt must also be produced in order to a Counter Proof, and satisfactory Certificates will likewise be required.

107. For making the largest Quantity of <sup>Pig-iron.</sup> Pig-iron (not less than one hundred Tons) with Coak only, equally good as that made with Wood Charcoal, fit for being manufactured into tough Bar-iron, and which Bar-iron may be sold on the same Terms as the *Swedish*; one hundred and fifty Pounds.

108. For making the greatest Quantity <sup>Bar-iron.</sup> Bar-iron (not less than ten Tons) of tough Bar-iron with Coak only, from Coak Pigs, equal in Goodness to that made from Pigs smelted by Wood Charcoal; one hundred and fifty Pounds.

Samples (not less than one hundred weight each) to be produced to the Society in the Month of *December* 1765.

N. B. Satisfactory Proofs will be expected of the Quantity manufactured.

Composition  
for preserving  
Ships  
Bottoms.

109. It is proposed to give for the best and cheapest Composition which shall effectually secure Ships Bottoms from Worms; two hundred Pounds.

Each Candidate is required to lay during one Year two Planks, one paid or prepared with his Composition, the other unpaid, in a Place where the Worms are known to be; and before he will be admitted a Candidate must produce a Certificate that the prepared Plank was preserved from the Worms, and that the other was damaged thereby.

The Society will then provide Planks for each Candidate that shall apply for them, which Planks are to be returned, payed or otherwise prepared in order for Tryal, on or before the first of *December 1765*.

Enamel.

110. To any Person in *England or Wales*, who shall make the best white Enamel, the same being equal in Colour, and all other Properties, to the *Venetian*; fifty Pounds.

The Quantity must be two hundred Pounds weight, produced to the Society on or before the last *Tuesday in January 1766*.

Red Colour  
for Enamel  
Painters.

111. To the Person who shall make the finest true red Colour for the use of Enamel Painters, which will bear repeated and sufficiently strong Fires without Change; the Quantity to be produced not less than two Ounces, from which a Quarter of an Ounce will be taken for Trials; the Remainder to be sealed up and returned to the Candidate; fifty Pounds.

To be produced on or before the second *Tuesday in January 1766*.

N. B. The Preference will be given to that

that Colour which approaches nearest to fine Vermillion. But no Regard will be had to any that verges at all towards the Purple.

112. For the best Specimen of Woollen Dying Blue. Cloth or Yarn, dyed on the Principle of making *Prussian* Blue, or by any other Method not now in common Use; fifty Pounds.

One Yard of Cloth, or one Pound of Yarn, to be produced to the Society on or before the first *Tuesday* in *January* 1766.

113. For the greatest Improvement in Dying Cloth dying Cloth in Grain with respect to Quality and Cheapness, not less than two Yards to be produced as a Specimen, on or before the second *Tuesday* in *December* 1765; fifty Pounds.

114. For the greatest Improvement in Ditto Silk, dying Silk in Grain, with respect to Quality and Cheapness, not less than one Pound to be produced as a Specimen, on or before the second *Tuesday* in *December* 1765; forty Pounds.

115. For the greatest Improvement in Dying Cotton Scarlet or Crimson in Grain with respect to Quality and Cheapness, not less than one Pound to be produced as a Specimen, on or before the second *Tuesday* in *December* 1765; fifty Pounds.

N. B. The Cloths, Silks and Cottons to be brought to the Register of the Society; and sealed by him before they are dyed.

116. For the greatest Improvement in Dying Yarn dying Cotton or Linen Yarn Yellow, a Specimen, not less than one Pound, must be produced on or before the first *Tuesday* in *December* 1765; forty Pounds.

117. For



Ditto Green. 117. For the greatest Improvement in dying Cotton or Linen Yarn Green, not less than one Pound to be produced on or before the first *Tuesday* in *December* 1765; twenty Pounds.

Crucibles for assaying Tin Ores. 118. For the making in *Great Britain* not less than five hundred Crucibles, or melting Pots, of *British* Materials, as fit for the Purposes of assaying Tin Ores as those imported under the Name of Black Lead, or Blue Pots; fifty Pounds.

To be produced on or before the End of *January* 1766.

### PREMIUMS FOR PROMOTING POLITE ARTS.

Drawings at the Academy in *St. Martin's Lane*. 119. For the best Drawings of a human Figure after the Life, done at the Academy in *St. Martin's Lane*, by Youths under the Age of twenty-four, to be produced on or before the first *Tuesday* in *February* 1766, and determined in proportion to their Merits; thirty Guineas.

These Drawings are to be made during the Meetings of the Academy next Winter, according to the Rules laid down by the Society, which will be hung up at the Academy.

To be made with Chalks only.

Drawings from the Duke of *Richmond's* Gallery. 120. For the best Drawings of any Statue, at the Candidates Option, in the Duke of *Richmond's* Gallery, by Youths under the Age of twenty-one, to be produced on or before the first *Tuesday* in *December* 1765, and determined in proportion to their Merits; twenty-five Guineas.

These

These Drawings must be left with the Person who takes care of the Statues, until they are delivered to the Society, and must be made with Chalks only.

121. For the best Drawings of a human Figure or Figures from Models, Casts, or Basso Relievos, the principal Figure not less than twelve Inches, by Youths under the Age of twenty; to be produced on or before the last *Tuesday* in *November* 1765, and determined in proportion to their Merits; fifteen Guineas.

To be made with Chalks only.

122. For the best Drawings of a single human Figure, after a Print or Drawing, by Youths under the Age of sixteen; to be produced on or before the last *Tuesday* in *November* 1765; fifteen Guineas.

123. For the best Drawings of three or more human Figures after a Print or Drawing, by Youths under the Age of sixteen; to be produced as above; twenty Guineas.

The Drawings to be made with Chalk, Pencil or Pen, and of a larger Size than the Original, which must be produced at the same Time.

124. For the best Drawings of human Figures or Heads, after Drawings or Prints, by Boys under the Age of fourteen; to be produced and determined as above; twenty Guineas.

To be made with Chalk, Pen, Pencil, or *Indian Ink*.

125. For the best Drawings or Compositions of Beasts, Birds, dead Game or Still-life, after Nature, by Youths under the Age of twenty; to be produced on or before

before the second *Tuesday* in *January* 1766, and determined in proportion to their Merits; ten Guineas.

To be made with Crayons or Water Colours.

Ditto by Girls.

126. For the best Drawings or Compositions of Beasts, Birds, dead Game or Still-life, after Nature, by Girls under the Age of twenty; to be produced and determined as above; ten Guineas.

Drawings of Fruit, Flowers, &c. by Youths.

127. For the best Drawings or Compositions of Fruit, Flowers, or Plants, with or without Reptiles or Insects, after Nature, by Youths under the Age of twenty; to be produced on or before the second *Tuesday* in *January* 1766, and determined in proportion to their Merits; ten Guineas.

To be made with Crayons or Water Colours.

Ditto by Girls.

128. For the best Drawings or Compositions of Fruit, Flowers, or Plants, with or without Reptiles or Insects, after Nature, by Girls under the Age of twenty; to be produced on or before the second *Tuesday* in *January* 1766, and determined as above; ten Guineas.

To be made with Crayons or Water Colours.

Drawings of Ornaments by Girls under eighteen.

129. For the best Drawings or Compositions of Ornaments, consisting of Birds, Beasts, Flowers or Foliage, fit for Embroiderers, Callico Printers, Paper Stainers, or any other Art or Manufacture, by Girls under the Age of eighteen, to be produced on or before the second *Tuesday* in *January* 1766, and to be determined in proportion to their Merits; ten Guineas.

To



To be coloured or not coloured, at the Option of the Candidate.

130. For the best Drawings or Compositions of Ornaments, consisting of Birds, Beasts, Flowers or Foliage, fit for Weavers, by Girls under the Age of eighteen, to be produced on or before the second *Tuesday* in *January* 1766, and determined as above; ten Guineas.

Ditto for Use of Weavers only.

N. B. These Drawings to be coloured.

131. For the best Drawings or Compositions of Ornaments, being original Designs, fit for Embroiderers, Callico Printers, Paper Stainers, or any other Art or Manufacture, by Youths under the Age of twenty; to be produced on or before the second *Tuesday* in *January* 1766, and determined as above; twenty Guineas.

Drawings of Ornaments, by Youths under twenty.

To be coloured or not coloured, at the Option of the Candidate.

132. For the best Drawings or Compositions of Ornaments, being original Designs, fit for Weavers, by Youths under the Age of twenty, to be produced and determined as above; twenty Guineas.

Ditto for the Use of Weavers.

N. B. These Drawings to be coloured.

133. For the best original Pattern for Weavers, by Persons of either Sex, of any Age under thirty; to be produced on or before the second *Tuesday* in *January* 1766; fifty Guineas.

134. For the next in Merit; thirty Guineas.

135. For the best Drawings of any kind, (human Figures and Heads excepted) by Boys under the Age of fourteen; to be produced

Drawings of any kind by Boys.

produced on or before the second *Tuesday* in *January* 1766, and determined in proportion to their Merits; fifteen Guineas.

To be made with Chalk, Pencil, Pen, or *Indian Ink*.

Ditto by  
Girls.

136. For the best Drawings of any kind, by Girls under the Age of fifteen; to be produced on or before the second *Tuesday* in *January* 1766, and determined in proportion to their Merits; twenty Guineas.

To be made with Chalk, Pencil, Pen, or *Indian Ink*.

N. B. It is required that the Candidates for the above Premiums produce the Originals from whence they made their Drawings, which must be larger than the Originals.

Drawing of a  
Horse.

137. For the best Drawings of a Horse from the Life, by Youths under the Age of twenty; to be produced on or before the second *Tuesday* in *January* 1766, and determined in proportion to their Merits; twenty Guineas.

To be made with Chalk, Pencil, Pen, or *Indian Ink*, and not less than twelve Inches in Height, if in a standing Posture; or if in any other Posture, of a proportionable Size.

Drawings of  
Landscapes.

138. For the best Drawings of Landscapes after Nature, begun and finished on the Spot, by Youths under the Age of nineteen; to be produced on or before the second *Tuesday* in *November* 1765, and determined in proportion to their Merits; thirty Guineas.

Each Candidate must mention on the  
Front

Front of his Drawing from whence he took his View; and the Drawings must be made with Chalk, Pen, *Indian Ink*, or Bister.

139, 140, 141. In order to promote a <sup>Honorary</sup> Love of the polite Arts, and excite Emu- <sup>Premiums for</sup> lation among the Nobility, a Gold Medal <sup>Drawings.</sup> will be given for the best original Drawing of any kind, made with Chalks, black Lead, Pen, *Indian Ink*, or Bister; a Silver Medal for the second in Merit; and a Silver Medal for the third in Merit; by young Gentlemen under the Age of twenty, Sons of Peers, or Peereffes in their own Right, of *Great Britain* or *Ireland*; to be produced on or before the first *Tuesday* in *March* 1766.

142, 143, 144. The same Premiums will be given on the like Conditions to young Ladies, Daughters of Peers, or Peereffes in their own Right, of *Great Britain* or *Ireland*.

145, 146, 147. A Gold Medal will be given for the best original Drawing of any kind, made with Chalks, black Lead, Pen, *Indian Ink*, or Bister; a Silver Medal for the second in Merit; and a Silver Medal for the third in Merit; by young Gentlemen under the Age of sixteen, Sons of Peers, or Peereffes in their own Right, of *Great Britain* or *Ireland*; to be produced on or before the first *Tuesday* in *March* 1766.

148, 149, 150. The same Premiums will be given on the like Conditions to young Ladies, Daughters of Peers, or Peereffes in their own Right, of *Great Britain* or *Ireland*.



Historical  
Drawing.

151. For the best historical Drawing, the Subject to be taken from the *Greek* or *Roman* History, being an original Composition of five or more human Figures, the Height of the principal Figure not less than eight Inches; by Persons under the Age of twenty-five; to be made with Chalk, black Lead, Pen, *Indian Ink*, or Bister, and produced on or before the first *Tuesday* in *February* 1766; twenty Guineas.

Medallion.

152. For the next in Merit; ten Guineas.  
153. For the best Model of the Face and Reverse of a Medallion, its Diameter not less than three Inches, by Youths under the Age of twenty-six; to be produced on or before the first *Tuesday* in *February* 1766; ten Guineas.

Medals.

The Face to represent the City of *London* personified, with her Attributes, and the Reverse the Figures of *Tame* and *Isis* with their proper Attributes.

154. For the best Copper Medal, the Size of an *English* Crown, which shall be executed the best in point of Workmanship and Boldness of Relief, after a Design procured by the Candidate, and to be produced and approved of by the Society on or before the third *Tuesday* in *May*. The Medal and Dies to be delivered on or before the first *Tuesday* in *February* 1766; thirty Guineas.

155. For the next in Merit; twenty Guineas.

The Subject to be the Surrender of the *Havannab*. Two Medals of the Die to be the Property of the Society.

156. For

156. For the best Basso Relievo ; the Basso Re-  
Subject to be the Death of *Lucretia* ; by lievo in Clay.  
Youths under the Age of twenty-five, being  
their own Composition ; the Height of the  
principal Figure not less than fifteen Inches ;  
to be produced on or before the first *Tuesday*  
in *February* 1766 ; twenty Guineas.

157. For the best Basso Relievo in *Port-* Ditto *Port-*  
*land* or *Purbeck* Stone, by Artists under *land* Stone.  
the Age of thirty, the Composition to be  
their own ; the Subject to be the Death of  
*Socrates* ; the Height of the principal Figure  
not less than eighteen Inches ; to be pro-  
duced on or before the first *Tuesday* in *Febru-*  
*ary* 1766 ; thirty Guineas.

The Basso Relievos to remain two  
Months with the Society after the Deter-  
mination.

158. For the best Models in Clay of an Model in  
intire Figure or Figures, or Basso Relievos, Clay.  
by Youths under the Age of twenty, being  
their own Composition ; to be produced as  
above, and determined in proportion to  
their Merits ; fifteen Guineas.

159. For the best Models in Clay, not  
less than twenty Inches high, from the  
*Bacchus* of *Michael Angelo* in the Duke of  
*Richmond's* Gallery, by Youths under the  
Age of twenty-two ; to be produced as  
above, and determined in proportion to  
their Merits ; fifteen Guineas.

160. For the best Models in Wax of Fi- Models of  
gures of Beasts or Birds, Fruit, Flowers Ornaments  
or Foliage, (fit for Goldsmiths or any in Wax.  
Workers in Metal) by Youths under the  
Age of twenty-one, taken from Nature,  
and

and not from Prints, Drawings, Models, or any fine Works; to be produced on or before the first *Tuesday* in *February* 1766; twenty Guineas.

Ditto in Wax  
by Girls.

161. For the best Models of Ornaments in Wax, consisting of Birds, Beasts, Fruit, Flowers or Foliage, fit for any Trade or Manufacture, by Girls under the Age of twenty-one; twenty Guineas.

To be produced on or before the first *Tuesday* in *February* 1766.

Etchings by  
Youths.

162. For the best Etchings copied from any Prints, not less than nine Inches by six, each Composition to be larger than the Original, representing Landscapes with Figures, by Youths under the Age of twenty-one.

To be produced with the Plates on or before the second *Tuesday* in *November* 1765, and determined in proportion to their Merits; twenty Guineas; and three Impressions to be taken from each of them for the Use of the Society.

Ditto by  
Girls.

163. For the best Etchings copied from any Prints, not less than nine Inches by six, each Composition to be larger than the Original, representing Landscapes with Figures, by Girls under the Age of twenty-one.

To be produced with the Plates on or before the second *Tuesday* in *November* 1765, and determined in proportion to their Merits; twenty Guineas; and three Impressions to be taken from each of them for the Use of the Society.

164. For the best Etching of a History Piece, consisting of not less than three human Figures, the principal one not under eight Inches



Inches in Height, each Composition to be of a different Size from the Picture or Drawing from which it is taken, by Persons under the Age of twenty-eight; twenty-five Guineas.

165. For the next in Merit, fifteen Guineas.

To be produced with the Plates, and also the Pictures or Drawings, on or before the first *Tuesday* in *January* 1766; and two Impressions to be taken from each of them for the Use of the Society.

166. For the best Scraping in Metzo-Metzo-tinto of a Portrait from any Picture of <sup>Metzo-tinto</sup> <sup>by young</sup> <sup>Men.</sup> which there is no Print, by Persons under the Age of twenty-five; twenty-five Guineas.

The Pictures to be produced with the Plates on or before the second *Tuesday* in *November* 1765, and determined in proportion to their Merits; and three Impressions to be taken from each of them for the Use of the Society.

167. For the best Scraping in Metzo-Ditto by <sup>young</sup> <sup>Women</sup> <sup>men.</sup> tinto of a Portrait from any Picture of which there is no Print, by young Women under the Age of twenty-five; twenty-five Guineas.

The Pictures to be produced with the Plates on or before the second *Tuesday* in *November* 1765, and determined in proportion to their Merits; and three Impressions to be taken from each of them for the Use of the Society.

168. For the best Engraving of a Land-Engraving  
scape with Figures, after a Picture or Draw- Landscapes.  
ing

ing made by the Candidate from a Picture of which there is no Print, not less than sixteen Inches by twelve, by Persons under the Age of twenty-four; twenty-five Guineas.

169. For the next in Merit, fifteen Guineas.

To be produced with the Plates on or before the second *Tuesday* in *November* 1765, and of a different Size from the Original; and three Impressions to be taken from each of them for the Use of the Society.

Engravings  
of History  
Pieces.

170. For the best Engraving of a History Piece, consisting of not less than three human Figures (whole or half-lengths) the principal one not under seven Inches in Height; to be produced, with three Impressions for the Use of the Society, on or before the last *Tuesday* in *January* 1766; forty Guineas.

171. For the next in Merit, twenty-five Guineas.

Engravings  
of a human  
Figure or Fi-  
gures.

172. For the best Engravings performed by Persons under the Age of thirty, after a Picture in which there is at least one human Figure, which Figure in the Engraving shall not be less than eight Inches high; to be produced on or before the last *Tuesday* in *January* 1766; twenty Guineas.

173. For the second in Merit, twelve Guineas.

174. For the third in Merit, eight Guineas.

N. B. The Claimants for all the above-mentioned Premiums must produce the Drawings with the Plates at the Time they

make their Claims, and three Impressions taken from each of them for the Use of the Society.

The Claimants may have begun their Engravings since the first of *January* 1764.

175. For the best Cameo engraved on Cameo, in Onyx, representing the Head of *Gany-mede*, (a Cast of which is in the Duke of *Richmond's* Gallery) to be delivered, sealed up, on or before the second *Tuesday* in *November* 1765; ten Guineas.

176. For the next in Merit, five Guineas.

177. For the best Cameo engraved on an Onyx, representing the dying Gladiator, (a Cast of which is in the Duke of *Richmond's* Gallery) to be delivered, sealed up, on or before the second *Tuesday* in *November* 1765; twenty Guineas.

178. For the next in Merit, ten Guineas.

179. For the best Intaglio engraved on Intaglios: a Cornelian, representing the Head of the *Apollo Belvedere* in the Gallery of the Duke of *Richmond*, to be delivered, sealed up, on or before the second *Tuesday* in *November* 1765, ten Guineas.

180. For the next in Merit, five Guineas.

181. For the best Intaglio engraved on an oval red Cornelian, representing the *Apollo Belvedere* in the Duke of *Richmond's* Gallery, by Persons under the Age of twenty-eight; to be delivered, sealed up, on or before the second *Tuesday* in *November* 1765; twenty Guineas.

E

182. For



182. For the next in Merit, ten Guineas.

The Gems to be left with the Society one Month, and three Impressions in Sulphur to be taken from the Intaglios for the Use of the Society.

Bronzes.

183. For casting in Bronze the best Figure or Group, and repairing the same in the best Manner, if a single Figure not less than ten Inches high, and if a Group not less than twelve Inches; to be brought in repaired, on or before the first *Tuesday* in *February* 1766; forty Guineas.

184. For the next in Merit, twenty Guineas.

It is not expected that the Casting and Repairing be the Work of a single Person. The Casts to be shewn to the Society before they are begun to be repaired.

The Bronze which gains the Premium to be left with the Society one Month.

Historical  
Pictures in  
Chiaro Oscuro.

185. For the best original historical Picture in Chiaro Oscuro, the Subject to be taken from the *Greek* or *Roman* History, containing five or more human Figures, the Height of the principal Figure not less than two Feet six Inches, nor more than three Feet; fifty Guineas.

186. For the next in Merit, twenty-five Guineas.

To be produced on or before the second *Tuesday* in *March* 1766.

Painting in  
Enamel.

187. For the best original historical Painting in Enamel, on a Plate not less than three Inches by two and a half, containing not fewer than three human Figures; fifty Guineas.

188. For

188. For the next in Merit, twenty-five Guineas.

Proofs must be made to the Satisfaction of the Society, that the whole of the Picture was painted in *England*, and since the first of *January* 1765.

N. B. It is required that the Picture be painted and fired by the Claimant only.

The Pictures to be delivered in on or before the first *Tuesday* in *January* 1766.

189. For the best original Sea Piece on Paintings of Canvas, five Feet six Inches in Length, Sea Pieces. and three Feet and a half in Height ; fifty Guineas.

190. For the next in Merit, twenty-five Guineas.

191. For the next in Merit, ten Guineas.

To be produced on or before the second *Tuesday* in *March* 1766 ; and those which win the Premiums to remain with the Society two Months after the Decision.

192. For the best original Statue of a Statues in naked Figure, as large as the Life, wrought Marble. white Marble ; to be produced on or before the last *Tuesday* in *March* 1766 ; one hundred and forty Guineas.

193. For the next in Merit, eighty Guineas.

194, 195. The like Premiums will be given for the best original Statues, to be produced on or before the last *Tuesday* in *March* 1767.

196. For the best Basso Relievo wrought BassoRelievos white Marble, being an original Com- in Marble. position of five or more human Figures ;

the Height of the principal Figure not less than twelve Inches; to be produced on or before the last *Tuesday* in *March* 1766; fifty Guineas.

197. For the next in Merit, twenty-five Guineas.

198, 199. The like Premiums will be given for Basso Relievos in Marble, on the above Conditions; to be produced on or before the last *Tuesday* in *March* 1767.

Proof must be made to the Satisfaction of the Society, that the whole of each Statue and Basso Relievo was executed in *England*, those which are sent in Claim of the Premiums in 1766, since the first of *January* 1764; and those which are sent in Claim of the Premiums in 1767, since the first of *January* 1765; and those Statues and Basso Relievos which gain the Premiums shall remain with the Society two Months after the Decision.

Survey of  
Counties.

200. The Society proposes to give a Sum not exceeding one hundred Pounds as a Gratuity to any Person or Persons who shall make an accurate Survey of any County, upon the Scale of one Inch to a Mile, the Sea Coasts, and the Bearings of the Head Lands from each other, in all Maritime Counties, to be correctly laid down, together with the Latitudes and Longitudes; and they desire to be understood, that they do not intend by this Advertisement to bind themselves to any particular Time for paying of the said Gratuity, that they may be better able to procure satisfactory Proofs of the Merit



such Performance ; and if any Person or Persons do propose to make such Survey, they are desired to signify their particular Intentions on or before the second *Tuesday* in *November* next, that the Society may not engage in greater Expences than shall be found convenient.

201. As a further Encouragement, the Surveyor that will give an exact and accurate Level and Section of the Rivers, (in any County surveyed) that are capable of being made navigable, shall be intitled to an additional Gratuity.

*N. B.* A Candidate being detected in any disingenuous Methods to impose on the Society, will forfeit the Premium for which he is a Competitor, and be deemed incapable of obtaining any Premium for the future.

No Person who has gained the first Premium in any Class will be admitted a Candidate in a Class of an inferior Age ; and no Candidate shall receive more than one Premium in one Year ; nor will they who for two successive Years shall gain the first Premium in any one Class, be ever again admitted as Candidates in that Class.

Persons to whom Premiums shall be adjudged, will be expected to give satisfactory Proofs, that the Performances by them produced are intirely their own without Assistance.

The Candidates for Etchings and Drawings shall give Proof of their Abilities before the Committee, or such Person or Persons as they shall appoint, except the Candidates at the Academy in *St. Martin's Lane*.

P R E.

# PREMIUMS FOR ENCOURAGING AND IMPROVING MANUFACTURES.

Paper for  
Copper  
Plates.

202. For making three Reams of Paper equal to the *French* Paper, proper for receiving the best Impressions of Copper Plates; to be produced on or before the first *Tuesday* in *February* 1766; fifty Pounds.

203. For making three Reams of Paper nearest in Quality to the *French* Paper, proper for receiving the best Impressions of Copper Plates; to be produced on or before the first *Tuesday* in *February* 1766; twenty-five Pounds.

A Certificate to the Satisfaction of the Society will be required, that the Paper was made in *England* or *Wales*.

Spinning  
Wheels.

204. For the best Improvement in Spinning Wheels, where the Thread is guided by the Fingers only, and adapted for spinning either Wool, Cotton, Flax or Silk; in which Cheapness and Simplicity in the Construction will be considered as Part of its Merit; to be produced on or before the first *Tuesday* in *February* 1766; fifty Pounds.

205 For the next best, twenty Pounds.

Cleansing  
Brown Osnaburgs.

206. To the Person who shall reveal to the Society, on or before the first *Tuesday* in *December* 1765, the cheapest and most effectual Method of cleansing or whitening the Flax, for making that Kind of *British* or *Irish* Linen, called Brown Osnaburgs, so as to be of the same Colour as the foreign Brown Osnaburgs; one hundred Pounds.

*N. B.* A Quantity of the Flax cleansed or whitened according to the Method proposed, (not less than twenty Pounds) must be produced to the Society for Examination and Trial; and the Method must be practicable without impairing the Strength of the Linen when manufactured, and not increase the Expence, so as to cause any material Alteration in the Price.

For fine Linen Yarn fit for Lace or Fine Linen Number Thread. Yarn.

207. To every Girl under eighteen Years of Age, who shall produce to the Society two Pounds weight of the above Thread, spun by themselves, the Quality being judged good and merchantable; three Guineas.

*N. B.* If there are more than ten Candidates, then thirty Guineas to be divided among them, according to the Evenness and Fineness of the Thread; the same to be spun after the first of *April 1765*, and produced to the Society on or before the first *Tuesday in February 1766*.

An Ounce of each of the Parcels which gain Premiums to remain the Property of the Society.

Fine Linen Yarn fit for Lace or Number Thread, by any Women above eighteen Years of Age, spun intirely by themselves after the first of *April 1765*; and to be produced on or before the first *Tuesday in February 1766*.

208. For any Quantity, (not less than five Pounds weight) the finest and best in Quality; twelve Guineas.

209. For the second best, (not less than four Pounds weight) eight Guineas.

210. For



210. For the third best, (not less than three Pounds) five Guineas.

One Ounce of each of the Parcels which gain Premiums to remain the Property of the Society.

N. B. Any Person desiring to be supplied with the Form of a Certificate for the Premiums relating to Manufactures, the same may be had by applying by Letter or otherways to the Register, at the Society's Office in *London*.

Improvement of the Stocking Frame. 211. The Society will give to the Person who shall make the greatest Improvement in the Stocking Frame, one hundred Pounds.

To be produced on or before the first *Tuesday* in *February* 1766.

N. B. The Fineness of the Gage of the Silk Frame will be considered as Part of its Merit.

Machine for winding and doubling Worsted, Thread or Cotton. 212. To the Person who shall invent the best and most simple portable Machine for winding from the Skain, and doubling Worsted, Thread or Cotton, not less than twelve single Threads into three or four Threads in each Twist; twenty-five Pounds.

Fine Broad Cloth fit for the Southern Markets. Whereas notwithstanding the manifest Superiority of the best *English* Broad Cloths there is a kind of fine Cloths in much Demand at several foreign Markets, and particularly those of the Southern Countries of *Europe*, especially of the following Colours viz. Scarlet, Black, Blue, Green, and White; the chief recommendatory Qualities of which Cloths are Fineness, Lightness, a Spunginess of Texture that serves effectually

effectually to imbibe the Dyes; so small a Degree of Pressure as will not injure the Colours, or occasion Spots from Rain, and a peculiar kind of Lift which is essential in some Uses; the Society, from a Desire of contributing all Means in their Power for extending our most valuable Commerce in exported Manufactures, do offer the following Premiums, on the Conditions annexed.

213. To the Person, or Persons (being Partners in Trade) who shall, on or before the first Day of *December* 1765, have made and sold the greatest Number of Pieces, not less than thirty, of such Cloths as are above described, and according to the Patterns delivered; each Piece to be as wide as the Pattern, and of the usual Length of Broad Cloth; one hundred Pounds.

214. To the Person, or Partnership, who shall have made and sold the next greatest Number of such Pieces, not less than twenty, in like manner; sixty Pounds.

215. To the Person, or Partnership, who shall have made and sold the third greatest Number of Pieces, not less than ten; in like manner; forty Pounds.

Satisfactory Certificates of the making and selling of the said Cloths, with the Names of the Purchasers, the Dates of Sales, and the Prices sold at; also, a Piece of Cloth (for the Society's Inspection only) from each Candidate, dyed either Scarlet or Black, and properly pressed, must be sent in on or before the second *Tuesday* in *December* 1765.

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N. B.

N. B. Patterns of those Kinds of Cloths, for which these Premiums are offered, are ready to be delivered by the Register of the Society at their Office in the *Strand*. But as the Nature of Markets may make an Assortment of Qualities requisite, the Candidates are hereby informed, that the Society allows of varying the Qualities of their Cloths for the sake of assorting them, provided the whole Extent of the Variations in Pieces do not exceed the Limits of two Shillings *per* Yard: However, the Pieces sent in for Inspection must be of the best Quality.

Knitting  
Thread Lace.

216. For the greatest Quantity of Thread Lace, not less than six Yards in Length, nor less than two Inches and a half in Width, knit with Needles, and made by one Person; the Goodness, Clearness, and Fineness of the Work, and Beauty of the Pattern, to determine the Preference; thirty Guineas.

The above thirty Guineas to be divided according to the Merit of the Candidates; to be produced on or before the first *Tuesday* in *January* 1766.

Knitting  
Mitts.

217. For the greatest Quantity of Mitts made of Thread, in Imitation of Lace, and made with Knitting Needles, fit for Womens Wear; not less than one dozen Pair; each Pair to be not less than fourteen Inches in Length, made by one Person; the Goodness, Clearness, and Fineness of the Work, and Beauty of the Pattern, to determine the Preference; twenty Guineas.

The whole Sum to be divided in proportion



tion to the Merit; to be produced on or before the first *Tuesday* in *January* 1766.

N. B. The Persons who gain any of the above Premiums to leave one Yard of the Lace, and one Pair of Mitts, as the Property of the Society.

218. To the Person who shall, before <sup>Watch Fusee Chains.</sup> the last *Tuesday* in *December* 1766, have instructed in the best Manner in any one Manufactory the greatest Number of Women and Girls, not less than six, in making Watch Fusee Chains; thirty Pounds.

N. B. Certificates are to be produced, that the several Persons so taught do actually gain their Livelihood by making such Fusee Chains at the Time of the Claim.

## PREMIUM FOR INVENTION AND IMPROVEMENT IN MECHANICS.

219. To the Person who shall make, <sup>Machine for extracting Water out of Ships.</sup> and prove by actual Experiment on board of some Ship in the River *Thames*, to the satisfaction of the Society, on or before the first *Tuesday* in *May* 1766, the best Pump, Engine, or other Machine for extracting Water out of Ships, to be essentially superior to the Chain Pump, or any other Engine, now known or in Use, as well for the Expedition of Work as for the saving of the Labour of Men; and in which Simplicity will be considered as a material Part of its Merit; one hundred Pounds.

*Note*, That all Models which do at any time obtain Premiums, are to remain with

and be the Property of the Society; and no Premium will in any Case be given, unless the Performance be deemed by the Society to have sufficient Merit to deserve Encouragement; and the Society reserve to themselves the Power of giving in all Cases, such Part only of any Premium as the Performance shall be by them judged to deserve.

#### PREMIUMS OFFERED FOR THE ADVANTAGE OF THE BRITISH AMERICAN DOMINIONS.

Cinnamon  
Tree.

220. The true Cinnamon Tree having been found to grow and produce good Cinnamon in the Island of *Guadaloupe*, and there being no Doubt but that, under the same Circumstances of Soil and Situation between the Tropics, it would prosper equally well in other Parts of his Majesty's Colonies; the Society do offer to the Person who shall, in any of his Majesty's Colonies within five Years from the Date hereof in 1761, raise or plant, cultivate and properly secure, the greatest Number of Cinnamon Trees, (not less than two hundred) one hundred Pounds.

221. And under the like Circumstances for the next greatest Quantity, (not less than one hundred) fifty Pounds.

Each Claimant for these Premiums will be required to produce, within six Months after the Expiration of the said five Years respectively, a Certificate under the Hand of the Governor of the Colony, that

sufficient

sufficient Proof had been made before him, that the Number of Trees mentioned in the said Certificate are under actual Improvement and Cultivation.

222. For the greatest Quantity of merchantable Bar-iron, made of the black Sand found in *America*, and imported into the Port of *London* on or before the twenty-fifth of *December* 1765, (not less than fifty Tons) one hundred Pounds.

Iron from  
black Sand  
in *America*.

223. For the second greatest Quantity, (not less than thirty Tons) sixty Pounds.

224. For the third greatest Quantity, (not less than twenty Tons) forty Pounds.

225. To the Person who shall make and import, or cause to be imported into the Port of *London* on or before the twenty-fifth of *December* 1766, the greatest Quantity of merchantable Bar-iron, made of the black Sand found in *America*; (not less than fifty Tons) one hundred Pounds.

226. For the second greatest Quantity, (not less than thirty Tons) sixty Pounds.

227. For the third greatest Quantity, (not less than twenty Tons) forty Pounds.

228. For every Ton of merchantable Pot-Ash, made in any of his Majesty's Dominions in *America*, imported into the Port of *London* within the Year 1765; four Pounds; except the several Claims shall amount to a greater Sum than four hundred Pounds, in which Case the said four hundred Pounds shall be divided amongst the Claimants, in proportion to the respective Quantities imported by each.

229. For every Ton of merchantable Pearl-Ash.

Pearl-



Pearl-Ash, made in any of his Majesty's Dominions in *America*, imported into the Port of *London* within the Year 1765; four Pounds; except the several Claims shall amount to a greater Sum than four hundred Pounds, in which Case the said four hundred Pounds shall be divided amongst the Claimants, in proportion to the respective Quantities imported by each.

230. The same Premium will be given for Pearl-Ash imported in the Year 1766.

Cochineal.

231. For the greatest Quantity of good merchantable Cochineal, (not less than twenty-five Pounds weight) that shall be produced in, and imported from *Jamaica*, the other *West India* Islands, and his Majesty's Dominions in *North America*, considered as three separate Districts, into the Port of *London*, between the twenty-fifth of *April* 1765, and the twenty-fifth of *April* 1766; one hundred Pounds.

232. For the second greatest Quantity, (not less than twenty Pounds weight) sixty Pounds.

233. For the third greatest Quantity, (not less than fifteen Pounds weight) forty Pounds.

234. For the fourth greatest Quantity, (not less than ten Pounds weight) twenty Pounds.

235. For the fifth greatest Quantity, (not less than five Pounds weight) ten Pounds.

236. For the greatest Quantity of merchantable Cochineal, (not less than fifteen Pounds weight) that shall be produced in,  
and

and imported from his Majesty's Dominions in *North America*, the *West India* Islands, and the *Bahama* Islands, into the Port of *London*, between the twenty-fifth of *April* 1766, and the twenty-fifth of *April* 1767; forty Pounds.

237. For the second greatest Quantity, (not less than ten Pounds) twenty Pounds.

238. For the third greatest Quantity, (not less than five Pounds) ten Pounds.

239. For the greatest Quantity of good *Sturgeon*, merchantable *Sturgeon*, (not less than fifty Kegs) each Keg containing five Gallons, that shall be cured in, and imported from any of the *British* Colonies upon the Continent of *North America* into the Port of *London*, between the second *Tuesday* in *December* 1764, and the second *Tuesday* in *December* 1765; fifty Pounds.

240. For the next greatest Quantity, (not less than thirty Kegs) as above; twenty-five Pounds.

241. For the greatest Quantity of good *Raw Silk*, merchantable *Raw Silk*, (not less than one hundred Pounds weight) produced in, and imported from any of the *British American* Colonies, (*Georgia*, *South Carolina*, *North Carolina*, *Connecticut*, and *Pennsylvania* excepted, those Colonies having a particular premium) into the Port of *London*, between the first of *January* 1762, and the first of *January* 1766; one hundred Pounds.

242. For the next greatest Quantity, (not less than fifty Pounds weight) fifty Pounds.

243. For the greatest Quantity of good *Scammony*, merchantable

merchantable Scammony, (not less than ten Pounds weight) that shall be produced in, and imported from any of the *British Colonies in America* into the Port of *London*, between the first of *January* 1765, and the first of *January* 1766; fifty Pounds.

244. For the next greatest Quantity (not less than five Pounds weight) twenty five Pounds.

245, 246. The same Premiums will be given for Scammony imported from any of the *British Colonies in America*, between the first of *January* 1766, and the first of *January* 1767.

Opium.

247. For the greatest Quantity of Opium, equal in Goodness to the best *Turkish Opium*, (not less than ten Pounds weight) that shall be produced in, and imported from any of his Majesty's Dominions in *America* into the Port of *London*, between the twenty-fifth of *March* 1765, and the twenty-fifth of *March* 1766; one hundred Pounds:

248. For the next greatest Quantity (not less than five Pounds weight) fifty Pounds.

Safflower.

249. For the greatest Quantity of good merchantable Safflower, (not less than five Pounds weight) that shall be produced in, and imported from any of the *British Colonies in America* into the Port of *London*, between the first of *January* 1765, and the first of *January* 1766; fifty Pounds.

250. For the next greatest Quantity (not less than twenty-five Pounds weight) twenty-five Pounds.



The several Requisites contained in the foregoing Articles, are to be ascertained by the following Proofs, and in the following Manner, *viz.*

First, by a Certificate under the Hand and Seal of any known Magistrate, or other public Officer of the County, Parish, Precinct, Township, or other Division of the Island or Colony, within which Parish, County, or other Division, the Article for which this Premium is claimed has been produced, that the said Article, expressing the Quantity and the Plantation whereon produced, is, of his own Knowledge, or has been proved before him to have been, the actual Produce of such Island, or Colony, or County, Parish, or other Division thereof, between the Times specified in each Advertisement.

Secondly, by a Certificate under the Hand and Seal of the proper Officer of the Port in the Plantations in which such Article shall be shipped for Exportation, that the said Article, expressing the Quantity, has been actually entered with him for Exportation to *Great Britain* as the Produce of the said Plantations.

Thirdly, a Certificate under the Hand and Seal of the proper Officer of the Port of *London*, that such Article, expressing the Quantity, has been actually imported from the Plantations, expressing the Island or Colony from whence imported.

*N. B.* The Goodness of the Article for which the Premium is claimed, must be proved by a Certificate under the Hand

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and

and Seal of some well known Merchant or Broker, dealing in the Article for which the Premium is claimed, or by such Experiment or Examination as the Society shall judge necessary.

The Requisites in the Continuation of the Premiums for Iron from black Sand of *America*, Pearl Ash and Cochineal, are to be ascertained by the following Proofs, *viz.*

The first three Articles the same as before; but instead of the *N. B.* the following Article is inserted, *viz.*

Fourthly, a Certificate under the Hand and Seal of some well known Merchant or Broker, dealing in the Article for which the Premium is claimed, of the Goodness of such Article; or Proof may be made of its Goodness by such other Experiment and Examination as the Society shall judge necessary.

Olive Trees. 251. A Premium of one hundred Pounds will be given for the greatest Number, not less than five hundred Plants, of Olive Trees, of the same Species as those from which the best *Italian* Oil is produced, properly planted, and effectually fenced, secured and cultivated within any of the *British* Colonies upon the Continent of *North America*, to the Southward of the River *Delawar*, considered as one District, between the twenty-fifth of *April* 1763, and the twenty-fifth of *April* 1766.

252. And fifty Pounds for the next greatest Quantity, not less than two hundred Plants.

Vines for  
Raisins.

253. A Premium of three hundred Pounds will be given to that Person who shall,

shall, on the first of *September* 1767, have or be possessed of a Vineyard or Plantation in any of the Colonies upon the Continent of *North America*, Southward of the River *Delaware*, consisting of the greatest Number of Vines, (not less than fifty) actually producing the true *Malaga* Grape, from which the best Raisins are made.

254. And one hundred Pounds for a like Plantation or Vineyard, consisting of not less than twenty-five Plants, producing the said Grapes.

255, 256. The same Premiums for Vines for Raisins will be continued to the Year 1770, with the following Additional *N. B.*

*N. B.* It will be expected that the Claimants for the above Premiums should, at the Time of making the Claim, produce a Quantity (not less than six Pounds) of Raisins, certified to have been actually produced from Vines for which the Premium is claimed.

257. A Premium of two hundred Pounds Vines for will be given for the greatest Number Wines. (not less than five hundred) of the Plants of the Vines, which produce those Sorts of Wines now consumed in *Great Britain*, which shall have been properly planted, and effectually fenced, secured and cultivated within any of the *British* Colonies upon the Continent of *North America*, to the Northward of the River *Delaware*, considered as the District, between the first of *April* 1762, and the first of *April* 1767.

258. And fifty Pounds for the next greatest



greatest Quantity, not less than one hundred Plants.

259, 260. The like Premiums will be given, upon the same Conditions, for the greatest Number of Vines in like Manner planted and cultivated as above, within the same Time, in any of the *British* Colonies on the Continent of *North America*, to the *Southward* of the *River Delaware*, considered as one District.

261, 262. And the same Premiums, for the greatest Quantity in like Manner planted and cultivated within the same Time, in the *Bermuda* Islands.

263, 264. The like Premiums will be given, upon the same Conditions, for the greatest Number of Vines, which produce those Sorts of Wines now consumed in *Great Britain*, which shall have been properly planted, and effectually fenced, secured and cultivated within any of the *British* Colonies upon the Continent of *North America*, to the *Southward* of the *River Delaware*, or in the *Bermuda* Islands, each to be considered as one District, between the first of *April* 1767, and the first of *April* 1768.

265. A Premium of two hundred Pounds will be given for the greatest Number (not less than five hundred) of the Plants of the Vines actually producing the Grapes that yield those Sorts of Wines now consumed in *Great Britain*, which shall have been properly planted, and effectually fenced, secured and cultivated within any of the *British* Colonies upon the Continent of *North America*,

*America*, to the *Northward* of the River *Delawar*, considered as one District, between the first of *April* 1768, and the first of *March* 1770.

266. And fifty Pounds for the next greatest Quantity, not less than one hundred Plants.

267, 268. The like Premiums will be given, upon the same Conditions, for the greatest Number of Vines in like Manner planted and cultivated as above, within the same Time, in any of the *British* Colonies on the Continent of *North America*, to the *Southward* of the River *Delawar*, considered as one District.

269, 270. And the same Premiums, for the greatest Quantity in like Manner planted and cultivated, within the same Time, in the *Bermuda* Islands.

271. A Premium of one hundred Pounds Cinnamon, will be given for the greatest Number (not less than fifty) of the Plants of the true Cinnamon Tree which now grows in the Island of *Guadaloupe*, properly raised or planted, and effectually fenced, secured and cultivated in any of the *British* Islands in that Part of *America* commonly called the *West Indies*, between the first of *January* 1763, and the first of *January* 1767.

272. And fifty Pounds for the next greatest Quantity, not less than twenty-five Plants.

273, 274. The like Premiums will be given, upon the same Conditions, for the greatest Number of Cinnamon Trees, properly planted, secured and cultivated as above,

above, in the *Bahama* Islands, within the same Time.

**Aloes.**

275. The like Premium of one hundred Pounds will be given, upon the same Conditions, for the greatest Quantity (not less than fifty) of the Aloes Plants, of the same Species as that from which the true Socotorine Aloe is produced, properly planted, and effectually fenced, secured and cultivated within any of the *British* Islands in that Part of *America* called the *West Indies*, between the first of *January* 1763, and the first of *January* 1767.

276. And fifty Pounds for the next greatest Quantity, not less than fifty Plants.

277, 278. The like Premiums will be given, upon the same Conditions, for the greatest Number of Aloes, properly planted, and effectually fenced, secured and cultivated, within the same Time, in the *Bahama* and *Bermuda* Islands.

*N. B.* The Plant of the true Socotorine Aloe may be procured from most of the *Botanic* Gardens about *London*.

**Barilla.**

279. The like Premium of one hundred Pounds will be given, upon the same Conditions, to any Person who shall plant and properly cultivate the greatest Quantity of Land (not less than fifty Acres) with *Spanish* Kali or *Glass-wort*, of the same Species as that from which Barilla is produced, within any of the *British* Colonies upon the Continent of *America*, to the Southward of the River *Delawar*, between the first of *April* 1765, and the first of *April* 1766.

280. And



280. And fifty Pounds for the next greatest Number of Acres, not less than twenty-five.

281, 282. The like Premiums will be given, upon the same Conditions, to any Person who shall plant and properly cultivate the greatest Quantity of Land (not less than fifty Acres) with *Spanish* Kali or Glaß-wort, of the same Species as that from which Barilla is produced, within any of the *British* Colonies upon the Continent of *America*, to the *Southward* of the River *Delaware*, between the first of *April* 1766, and the first of *April* 1767.

The Claims upon the foregoing Articles of Culture to be respectively ascertained by Certificate under the Hand and Seal of some known Magistrate, or chief Officer of the County, Parish, District, Precinct, Township, or other Division of the Colony or Island, within which Parish, County, or other Division of such Colony or Island, the Article for which the Premium is claimed has been planted, that the said Article, expressing the Number of Plants, or Acres, as the Case shall be) and the Name of the Planter, has, of his own Knowledge, or has been proved before him to have been planted, and effectually secured and cultivated within the said Colony or Island, between the Times specified in the Advertisement, and was under actual and proper Culture at the Time of signing such Certificate.

283. A Premium of one hundred Pounds Hemp. will be given to the Person who shall, between

between the first of *January* 1765, and the first of *January* 1766, produce the greatest Quantity (not less than twenty Tons) of good merchantable Hemp, fit for Cordage, from Land not before used in that Culture, in any Part of the Provinces of *Nova Scotia, Canada, New Hampshire, Massachuset's Bay, Connecticut* and *Rhode Island*, considered as one District.

284. For the second greatest Quantity, (not less than ten Tons) fifty Pounds.

285. For the third greatest Quantity, (not less than five Tons) twenty-five Pounds.

286, 287, 288. The like Premiums will be given, upon the same Terms and Conditions, for the greatest Quantity of Hemp, produced in any Parts of the Provinces of *New York, New Jersey, and Pennsylvania*, considered as one District.

289, 290, 291. For the greatest Quantity produced in any Parts of the *Pennsylvanian* Territories on the River *Delaware*, the Provinces of *Maryland* and *Virginia*, considered as one District.

292, 293, 294. And for the greatest Quantity produced in any Parts of the Provinces of *North Carolina, South Carolina, and Georgia*, considered as one District.

One Set of Premiums for each District, and the Claim for each Premium to be ascertained by a proper Certificate, under the Hand and Seal of any Magistrate, or other public Officer, of the County, Parish, Precinct, Township, or other Division of the Colony, within which the Hemp for which the Premium is claimed has been produced,

that

that such Hemp, expressing the particular Quantity, and the Name of the Planter, was actually produced in the said County, Parish, Precinct, Township, or other Division, between the Times mentioned in the Advertisement; and that, in the Opinion of proper and well qualified Judges, the same is merchantable, and fit for Cordage.

295. For every Pound weight of Cocoons Silk Cocoons, produced in the Provinces of *Georgia* and *South Carolina* in the Year 1765, of a hard, weighty, and good Substance, wherein one Worm only has spun; three Pence.

296. For every Pound weight of Cocoons produced in the same Year, of a weaker, lighter, spotted or bruised Quality, though one Worm only has spun in them; two Pence.

297. For every Pound weight of Cocoons produced in the same Year, wherein two Worms have spun; one Penny.

The same Premiums are continued for the Year 1766.

N. B. These Premiums will be paid under the Direction of Mr. *Ottolengbè*, Superintendent of the Silk Culture in *Georgia*, to every Person who shall bring his or her Balls or Cocoons to the public Filature at *Savannah*; upon Proof being made, to the said Mr. *Ottolengbè*'s Satisfaction, by every Person claiming such Premium, that the Cocoons for which the premium is claimed are of such Claimant's own Raising and Produce; and the Sum which shall be so paid by the Society's correspondent as aforesaid, shall be reim-

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bursed



buried and repaid to him or his Order by the Society, upon receiving his Account of the same properly attested.

Silk, Raw.

298. For every Pound weight of merchantable Raw Silk raised and produced in the Colonies of *Connecticut*, *Pennsylvania*, and *North Carolina*, in the Year 1765, two Shillings and six Pence; the said Premiums to be paid by the Society's Correspondents in the respective Colonies, viz.

<i>Connecticut</i> , by	{	Col. Phineas Lyman,	{	Col. Phineas Lyman,
		The Rev. Mr. Thomas		The Rev. Mr. Thomas
		Clap, and		Clap, and
		Jared Ingersoll, Esq.		Jared Ingersoll, Esq.
<i>Pennsylvania</i> ,	{	Benj. Franklin, L.L.D. and	{	Benj. Franklin, L.L.D. and
		John Hughes, Esq.		John Hughes, Esq.
		George Pollock,		George Pollock,
<i>North Carolina</i> ,	{	Cullen Pollock, and	{	Cullen Pollock, and
		John Rutherford,		John Rutherford,

Upon Proof being made, to their Satisfaction, by every Person claiming such Premium, that the Silk for which it is claimed has been actually and *bona fide* reeled from Cocoons of such Claimant's own Raising and Produce; and the Sum which shall be so paid by the Society's Correspondents as aforesaid, shall be reimbursed and paid to them respectively, on their Order, by the Society, upon receiving their Accounts properly attested.

The Premiums for Raw Silk raised and produced in the Colonies of *Connecticut*, *Pennsylvania*, and *North Carolina*, are continued for the Year 1766.

Sarsaparilla.

299. For the greatest Quantity of good merchantable Sarsaparilla Root, (not less than

than five hundred Pounds weight) that shall be produced in, and imported from any of the *British* Settlements or Plantations in that Part of *America* commonly called the *West Indies*, into the Port of *London*, between the first of *April* 1765, and the first of *March* 1766 ; one hundred Pounds.

300. For the next greatest Quantity, (not less than two hundred Pounds weight) fifty Pounds.

301, 302. The like Premiums will be given, and on the same Conditions, for Sarsaparilla produced in, and imported from the Provinces of *Georgia*, and *South* and *North Carolina*, considered as one distinct District.

303. For every thousand Pound weight Nitre in of merchantable Salt-Petre, equal in Good- *America*. ness to the best imported from the *East Indies*, made in any of his Majesty's Dominions in *America*, and imported into the Port of *London* in the Year 1765, five Pounds ; except the several Claims shall amount to a greater Sum than three hundred Pounds ; in which Case the said Sum of three hundred Pounds shall be divided among the Claimants, in proportion to the respective Quantities imported by each.

304. The like Premiums will be given, and on the same Conditions, for Salt-Petre made in any of his Majesty's Dominions in *America*, and imported into the Port of *London*, in the Year 1766.

305. To the Person who shall discover Cobalt in Cobalt in his Majesty's Dominions in *Ame- America*.

*rica*, and shall produce one hundred weight of the same to this Society, on or before the first of *January* 1766; fifty Pounds.

N. B. Satisfactory Certificates of the Place where it was discovered, and of the Probability that a Quantity may be had sufficient for a Manufactory of Zaffre and Smalt, will be expected by the Society.

306. The like Premium, and on the same Conditions, will be given for Cobalt discovered in his Majesty's Dominions in *America*, and produced to the Society on or before the first of *January* 1767.

N. B. The Claims arising from all the foregoing Articles relative to the Colonies must be made, and the Certificates brought in to the Society within four Months after the Dates mentioned in the respective Advertisements.

Provincial  
Gardens.

307. As the setting apart proper Spots of Land in our Colonies in *North America*, as Gardens or Nurseries for the making Experiments in raising such rare and useful Plants as are not the spontaneous Growth of this Kingdom or of the said Colonies, as well as for receiving such as are the Produce of *America*, but at present not commonly known; and the appointing proper Persons to superintend such Gardens or Nurseries, may be of great public Utility in introducing a Variety of Articles of Commerce, necessary for Manufactures, Medicine, or otherways, (which we are now obliged to take from foreign Nations) thereby laying a Foundation for a more extensive Culture of them: the Society, desirous



desirous of promoting this Object as far as lies within their Province, and the Nature of their Design, do hereby declare, that in Case the Legislatures of any of the said Colonies, or any other incorporate Bodies, shall think fit to encourage such Undertakings by public Grant, or private Contributions, the Society will, from Time to Time, as Experiments made in such Gardens shall succeed in the Production of any Article of public Use, give proper Premiums for the more extensive Production of such, to the Benefit of the Trade and Commerce of this Kingdom.

### PREMIUMS FOR FISHERIES.

308. For every hundred Turbots of five Turbot; Score to the hundred, (not less in Size than sixteen Inches from Eye to Fork) caught with Hooks and Lines by *British* Subjects, and brought to *London* or *Westminster* for public Sale, between the first Day of *May* 1765, and the 31st Day of *August* following, both inclusive, and in a saleable Condition; five Pounds.

309. Likewise for every hundred Turbots under sixteen Inches, (and not less than ten Inches from Eye to Fork) caught and brought as aforesaid; two Pounds ten Shillings.

The said Premiums of five Pounds, and two Pounds ten Shillings, to be payable to the Master of the Vessel, within one Month after the above mentioned four Months.

But it is provided, that in Case the  
general

general Quantities taken during the Time above mentioned of four Months, should be such as should be intitled on the whole to more than five hundred Pounds, the Society then limit the Premiums aforesaid to that Sum; and in such Case the Sum of five hundred Pounds shall be divided in Proportions; according to the Quantities and Sizes of the Fish caught by each Vessel.

Any Master claiming the above Premiums, or either of them, shall, from Time to Time, give Notice of his Arrival, by Letter to the Secretary of the Society, containing an Account of the Name of the Vessel, the Quantities and Sizes of the Fish caught, the Time when, and Place where such Fish were caught, with the Names of all the Crew, who were at the catching of the said Fish, and signed by the Master and one third of them at least, and likewise such Affidavits or other satisfactory Proof as may be required by the Society.

*N. B. British* Subjects willing to engage in the Turbot Fishery upon the Premiums offered, may make use of Foreigners, hired to instruct them in the Method of catching the Fish, not exceeding four in each Vessel.

Stock Fish.

310. To every Person who shall, on or before the last Day of *December 1765*, import into the Port of *London* any Quantity (not less than one hundred Pounds weight) of good and merchantable Stock Fish, caught by *British* Subjects in any Part of his Majesty's Dominions in *Europe* or *America*, and shall produce a Sample thereof to the Society, (not less than six Fish) the

Sum

Sum of fifteen Guineas; but in Case there should be more than six Candidates offer for this Premium, then the Sum of one hundred Guineas only will be equally divided among all such Candidates.

N. B. Certificates under the Hand and Seal of some known Magistrate or chief Officer of the County, Parish, Precinct, Township, or other Division of the Colony, Island or County where such Fish were cured, that the Fish were cured in his Majesty's Dominions, must be produced to the Society with the above Samples, on or before the said last Day of *December 1765*.

#### The Method of Cure.

*The Fish being caught in Winter must be gutted, the Head taken off, the Blood carefully squeezed out and cleansed from the Back Bone, then washed in Salt Water, and hung up in Sheds to be kept free from being wet, and there to be frozen 'till they be perfectly dry.*

N. B. No Premium will in any Case be given, unless the Performance be deemed by the Society to have sufficient Merit to deserve Encouragement; and the Society reserve to themselves the Power of giving in all Cases such Part only of any Premium as the Performance shall be judged to deserve.

It is required, in all Cases where it can be done, that the Matters for which Premiums are offered, be delivered in without Names, or any Intimation to whom they belong, that each particular Thing be marked



ed in what Manner each Claimant thinks fit, he or she sending with it a Paper sealed up, having on the Outside a corresponding Mark, and on the Inside the Claimant's Name and Address.

No Papers shall be opened but such as gain Premiums, all the rest shall be returned unopened, with the Matters to which they belong, if enquired after by their Marks within two Years; after which Time, if not demanded, they shall be publicly burnt unopened, at some Meeting of the Society.

Whereas there are Societies for the Encouragement of Arts, Manufactures, and Commerce, in that Part of *Great Britain* called *Scotland*, and also in *Ireland*; therefore all the Premiums of this Society are designed for that Part of *Great Britain* called *England*, the Dominion of *Wales*, and Town of *Berwick upon Tweed*, unless expressly mentioned to the contrary; and the Claims shall be determined as soon as possible after the Delivery of the Specimens. Proper Affidavits of such Certificates as the Society shall require, are to be produced on every Article.

All Matters, for which the Society proposes Premiums, must be begun after the Publication of such Premiums, unless there be a particular Exception in the said Publication.

No Person will be admitted a Candidate for any Premium offered by the Society, who has obtained a Patent for the exclusive  
Right

Right of making or performing any Thing  
for which such Premium is offered.

By ORDER of the SOCIETY,

PETER TEMPLEMAN, Secretary.

*Note*, Any Information or Advice, that  
may forward the Designs of this Society  
for the Public Good, will be received  
thankfully, and duly considered, if com-  
municated by Letter directed to Dr. Tem-  
pleman, the Secretary, at the Society's  
Office, opposite *Beaufort Buildings*, in the  
Strand, LONDON.

I

CLAIMS

right of making or performing any thing  
which such person is entitled

By Order of the SOCIETY.

PETER T. WILKINSON, Secretary

Any person who has been  
forward the Billings of this Society  
the Public Good, will be received  
and be considered as com-  
municated to the Society in the  
the Secretary, at the Society's  
opposite Market Place, in the  
London.

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CLAIMS TO BE MADE, AND CERTIFICATES  
TO BE BROUGHT IN, ON OR BEFORE,

Anno 1765.

Novem. 1st. Tuesday.

**A** Corns. Chesnuts. Elm.

2d. Tuesday.

{ Drawings of Landscapes. Etchings. Metzotintos. Engraving Landscapes. Cameos. Intaglios. Notice of Intention of being Candidates for Survey of Counties.

Last Tuesday.

{ Drawings of Human Figure or Figures.

3d. Wednesday.

Juniper-Berries.

December 1st.

{ Planks to be returned, Payed with Composition for preserving Ships Bottoms. Certified Samples of Grass Seeds.

1st. Tuesday.

{ Dying Yarn Green and Yellow. Drawings at the Duke of Richmond's Gallery. Cleansing brown Osnabrigs. Culture of Wheat, Rye, &c. Accounts of.

2d. Tuesday.

{ Dying Cloth in Grain. Ditto Silk. Ditto Cotton, Sturgeon. Fine Broad Cloth fit for the Southern Markets.

25th. Iron from Black Sand of *America*.

Last *Tuesday*. Drill Plough.

1st. *Wednesday*. Machine for Draining Lands.

31st. { Bar and Pig-iron. Pearl-ash and  
Pot-ash from *America*. Silk  
Cocoons. Raw Silk. Salt-petre  
from *America*. Stock Fish.

Anno 1766.  
*January* 1st. { Raw Silk. Safflower. Hemp from  
*America*. Scammony. Cobalt  
in *America*.

1st. *Tuesday*. { Substitute for Borax. Dying  
Blue. Painting in Enamel.  
Knitting Thread Lace and  
Mitts. Etching of Historical  
Pieces.

2d. *Tuesday*. { Zaffre and Smalt. Red Colour  
for Enamel Painters. Draw-  
ings of Beasts, Birds, &c.  
Drawings of Fruit, Flowers,  
&c. Drawings of Ornaments.  
Drawings of any Kind. Draw-  
ings of a Horse. Burnet.

Last *Tuesday*. { Fir. White Enamel. Engra-  
ving Historical Pieces. En-  
gravings of a Human Figure  
or Figures. Lord *Weymouth's*  
Pine.

31st.

Crucibles for assaying Tin Ores.

Feb. 1st. Tuesday.

Drawings at the Academy. Historical Drawing. Medallion. Medals. Basso Relievos in Clay and Portland Stone. Models in Clay and Wax. Bronzes. Paper for Copper Plates. Spinning Wheels. Fine Linen Yarn spun. Improvement of the Stocking Frame. Machine for winding and doubling Worsted.

March 1st.

Sarsaparilla. Bee-Hives.

Mar. 1st. Tuesday.

{ Honorary Premiums for Drawings.

2d. Tuesday.

{ Historical Pictures in Chiaro Oscuro. Painting of Sea-Pieces.

3d. Tuesday.

Sal Ammoniac.

Last Tuesday.

{ Statues and Basso Relievos in Marble.

Mar. 2d. Wednesday. White Clover Seed.

25th.

Opium.

April 1st,

Barilla.

25th.

Cochineal. Olive Trees.

May



*May 1st. Tuesday.* { Machine for extracting Water  
out of Ships.

*Nov. 1st. Tuesday.* { Acorns. Chesnuts. Elm. Car-  
rots. Parsnips. Madder.

*2d. Wednesday.* Wild Madder.

*December 1st.* Grass Seeds gathered by Hand.

*Last Tuesday.* Watch Fusee Chains.

*1st. Wednesday.* Machine for Draining Lands.

*31st.* { Silk Cocoons. Raw Silk. Salt-  
petre from *America*. Pearl-ash.



# A P P E N D I X.

C O N T A I N I N G

An Account of the PREMIUMS and  
BOUNTIES given Anno 1764—5.





A P P E N D I X

CONTAINING

An Account of the PREMIUMS and  
BOUNTIES given Anno 1764-5



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PREMIUMS ADJUDGED IN CONSEQUENCE  
OF THE ADVERTISEMENTS IN 1764.

AGRICULTURE.

1763.

Class 16. For planting } A Gold Medal to *William*  
1490 Small Leaved } *Earle, Esq. of Malmf-*  
*English Elms.* } *bury, Wilts.*

1764.

Class 10. *Scotch Fir.* One } A Gold Medal to *Robert*  
hundred and two thou- } *Fenwick, Esq. of Leming-*  
sand Plants. } *ton, Northumberland.*

Class 28. Carrots. 24  $\frac{1}{2}$  } 20l. to *Robert Billing, of*  
Acres. } *Weasenham, Norfolk.*

Class 31. White Clover } 20l. to *Mr. Thomas Hasker,*  
Seed. 1000 and 9lb. of } *of Sherfield upon Lodon,*  
Seed, from 14 Acres. } *Hants.*

Class 49. Burnet. 8 Acres } 20l. to the *Rev. Mr. Da-*  
1 Rood 8 Perches. } *vies Lambe, Rector of*  
*Ridley, near Dartford,*  
*Kent.*

Class 50. Ditto. 5 Acres } 15l. to *Mr. Richard Scrase,*  
1 Rood 4 Rods. } *of Withdean, in the Pa-*  
*rish of Patcham, near*  
*Brighthelmstone, Sussex.*

Class 75. Madder. } *John Harrison, of Preston,*  
*Kent, four Acres.*

*John Simmons, Ditto, two*  
*Acres.*

*Arthur Young, Esq. of*  
*Bradfield, Suffolk, one*  
*Acre.*

*Joseph Flight, Battersea,*  
*Surry, two Acres.*

*John Thorp, Thames Ditton,*  
*Surry, one Acre.*

## Class 75. Madder.

Rev. *Bariab Brook*, of  
*Rede, Suffolk*, one Acre.

*John Cook*, Esq. of *Tan-*  
*dridge, Surry*, two Acres.

Rev. *John Baber*, of *Great*  
*Chesterford, Essex*, one  
Acre.

*John Suter*, of *Barnes*,  
*Surry*, one Acre.

*Joseph Talmin*, of *St.*  
*Leonard's, Bromley*, one  
Acre.

*William Hutchins*, Esq. of  
*Barnes, Surry*, fifteen  
Acres.

*Francis Crump*, of *Battersea*,  
*Surry*, one Acre.

Rev. *John Peele*, of *Tilney*,  
*Norfolk*, one Acre.

*George Payne*, Esq. of  
*Weybridge, Surry*, two  
Acres.

## Class 77. Hemp.

40l. to *Giles Hawkins*, of  
*West Coker, Somerset*.

30l. to *John Davy*, of  
*West Coker, Somerset*.

20l. to *William Preston*, of  
*Crowland and Whapload*  
*Drove, Lincolnshire*.

30l. to *Joseph Higgins*, of  
*Preston, Salop*.

20l. to *John Elsmere*, of  
*Sbrewsbury*.

10l. to *Samuel Elsmere*, of  
*Almond Park, Salop*.

- Class 82. Bee Hives. 182 } A Gold Medal to Mr.  
Hives. } Thomas Faucet, of Ox-  
que, in the Parish of  
Marrick, near Richmond,  
Yorkshire.
- Class 89. Bee Hives. 150 } 10l. to Mr. Thomas Har-  
Stocks. } vey, Yeoman, of Elm-  
don, Essex.

POLITE ARTS.

- Class 116. Drawings at } 10 Guineas to William  
the Academy. } Laurenson, in Great Rus-  
sel-street.
- 6 Guineas to William  
Parry, at Mr. Reynold's  
Leicester-fields.
- 4 Guineas to Thomas Jones,  
in Great Queen-street,  
Lincoln's-Inn-fields.
- 3 Guineas to Matthew  
Liart, Compton-street.
- Class 117. Drawings from } 5 Guineas to William  
the Duke of Richmond's } Pennington, at Mr.  
Gallery. } Bush's, Amen Corner.
- 4 Guineas to James Dumo,  
Junior, Kensington Gravel  
Pits.
- 3 Guineas to Mr. John  
Terry, Castle-street, Lei-  
cester-fields.
- Class 118. Drawings of } 6 Guineas to John Kit-  
Human Figure or Fi- } chinman, at the Draw-  
gures from Models, } ing School, Strand.
- 4 Guineas to Hugh Barron,  
Casts or Basso Relievos. } in Panton-street.



- 2 Guineas to *Philip Wickstead*, at Mr. *Zaffany's*, *Portugal-street*, *Lincoln's Inn-fields*.
- Class 119. Drawings of a Human Figure after a Print or Drawing. } 5 Guineas to *John Milbourn, Junior*, *John-street*, *Oxford-Market*.  
 3 Guineas to *John Beauvais*, at the Drawing School, *Strand*.  
 2 Guineas to *Christopher Towes*, at ditto.  
 1 Guinea to *David Hennell*, at ditto.
- Class 120. Drawings of Human Figures in Groups. } 5 Guineas to *Thomas Brookes*, at ditto.  
 3 Guineas to *William Rogers*, at ditto.
- Class 121. Drawings of Human Figures or Heads after Drawings or Prints. } 8 Guineas to *Andrew Van Rymdyk*, at Mr. *Powell's*, *Prince's-street*, *Carvendish-square*.  
 5 Guineas to *Robert Marris*, at the Drawing School, *Strand*.  
 4 Guineas to *Robert Montreasor*, at ditto.  
 3 Guineas to *John Wilmot*, at ditto.
- Class 122. Drawings of Beasts, Birds, &c. by Youths under 20. } 4 Guineas to *Robert Duns-karton*, *Denmark-str.* *Soho*.  
 2 Guineas to *James Lee*, at Mr. *Abbot's*, in *Long Acre*.
- Class 124. Drawings of Fruit, Flowers, &c. by Youths. } 10 Guineas to *Peter Nicholas Pithou*, in *Charlotten-str.* *Tottenham Court Road*.

- Class 126. Drawings of } 5 Guineas to Miss *Jane*  
Ornaments by Girls } *Braim*, in *Rolls Buildings*,  
under 18. } *Fetter-lane*.
- 4 Guineas to Miss *Nancy*  
*Wilton*, Ditto.
- 1 Guinea to Miss *Ann*  
*Sherborn*, in *Gutter-lane*,  
*Cheapside*.
- Class 127. Ditto for the } 7 Guineas to Miss *Alice*  
Use of the Weavers only. } *Morrison*, in *Moorfields*.
- Class 128. Drawings of } 8 Guineas to *Wm Lewin*,  
Ornaments by Youths } *St. Paul's Church-yard*.  
under 20. } 6 Guineas to *Hugh Clarke*,  
at *Charing Cross*.
- Class 129. Drawings for } 4 Guineas to *William*  
Weavers. } *Woodward*.
- 3 Guineas to *Benj. Pingo*,  
in *Great Kirby-street*.
- Class 130. Drawings of } 5 Guineas to *Richard*  
any Kind by Boys. } *Oakes*, at *Portsmouth*.
- 3 Guineas to *Charles Grig-*  
*nion*, *Russel str. Cov. Gard*.
- 2 Guineas to *William Wake-*  
*lin*, in *Panton-street*.
- 1 Guinea to *John Atkin-*  
*son*, in *St. Margaret's-*  
*street, Westminster*.
- Class 131. Ditto by Girls. 6 Guineas to Miss *Frances*  
*Dickson*, at *Bath*.
- 5 Guineas to Miss *Mary*  
*Bruce Strange*, in *Castle-*  
*street, Leicester-fields*.
- 4 Guineas to Miss *Eliz.*  
*Sophia Tuckwell*.
- 3 Guineas to Miss *Ann*  
*Parrs*, at the *Drawing*  
*School, Strand*.

- Class 133. Drawings of } 2 Guineas to Miss *Sophia Burnet*, at *Chelsea College*.  
Landscapes. } 10 Guineas to *Joseph Farrington*, at Mr. *Wilson's*, *Covent Garden*.  
6 Guineas to *John Fougerson*, Jun. at Mrs. *Marshagay's Toyshop*, in *Great St. Andrew's-st.* *Seven Dials*.  
4 Guineas to *John Frederick Miller*, in *Maiden-lane*, *Covent Garden*.  
Class 146. Designs in } 20 Guineas to *George Richardson*, opposite the *Riding School*, *Golden-square*.  
Architecture. } 15 Guineas to *Thomas Cooley*, at Mr. *Mylne's Arundel-street*.  
10 Guineas to *Robert Baldwin* at *Bridge Office*, *Black-Friars*.  
Class 149. Drawings in } 4 Guineas to *James Pollard*, in *Grafton-street*, *St. Ann's Sobo*.  
Architecture. } 3 Guineas to *Andrew Thornthwaite*, in *Bedford Row*.  
Class 150. Historical } 15 Guineas to *Richard Earloms*, *Cow-lane*, *Smithfield*.  
Drawing. } 30 Guineas to *John Pingo*, in *Great Kirby-street*.  
Class 155. Medal.  
Class 159. Basso Relievos } 20 Guineas to *John Bacon*, in *Pater-Noster-Row*, *Spital-fields*.  
in Clay. }



10 Guineas to *Tho. Scheemaker*, in *Vine-str. Piccadilly*.

5 Guineas to *John Carter*, at *Mr. Cbeer's*, *Hyde Park Corner*.

Class 164. Models in Clay. } 15 Guineas to *Charles Banks*, at *Mr. Atkinson's*, *Hyde Park Corner*.

Class 166. Models of Ornaments in Clay. } 10 Guineas to *Joseph Rose*, opposite *Portland Chapel*, *Cavendish-square*.

3 Guineas to *John Scott*, *Christ's-Hospital*.

2 Guineas to *Philip Regnart*, at *Mr. Walsh's*, *South street*, *Berkely-sq.*

Class 167. Models of Ornaments in Clay. } 5 Guineas to *George Reynolds*, in *John's-court*, *Hanway-yard*, *Oxford Road*.

Class 168. Models in Wax. } 8 Guineas to *Albertus Pars*, at the *Drawing School*, *Strand*.

4 Guineas to *Joseph Moser*, in *Craven Buildings*.

3 Guineas to *Rich. Banson*, at *Mr. Abbot's*, *Long Acre*.

Class 170. Etchings by Youths. } 7 Guineas to *Henry Crane Green*, at *Mr. Roberts's*, Engraver, opposite *Great Turnstile*, *Holbourn*.

5 Guineas to *Thomas Hearn*, at *Mr. Bishop's*, in *Maiden-lane*, *Covent Garden*.

3 Gui-

- 3 Guineas to *Barnabas Mayor*, in *Cranbourn-Alley*.
- 1 Guinea to *Kevenbulla Skinner*, in *Cecil Court*, *Strand*.
- Class 172. Metzotintos by } 10 Guineas to *William Young Men*. } *Humphrys*, at *Mr. Pine's*, *St. Martin's-lane*.
- 8 Guineas to *Samuel Okey*, Junior, in *Ivy-lane*.
- Class 176. Engraving } 25 Guineas to *William Landscapes*. } *Byrne*, in *Long Acre*.
- 15 Guineas to *Thomas Vivarez*, in *Great Newport-street*.
- Class 178. Engravings in } 40 Guineas to *Thomas History*. } *Chambers*, in *Greek-street*, *Soho*.
- 25 Guineas to *Francis Aliamet*, in *Ivory-lane*, *Chelfea*.
- Class 188. Cameo. } 10 Guineas to *Lewis Pingo*, in *Great Kirby-street*, *Hatton Garden*.
- 5 Guineas to *Nehemiah Spicer*, at *Mr. Bateman's* Corner of *Fetter lane*.
- Class 190. Ditto. } 10 Guineas to *Robert Staples*, in *Harp-court*, *Fleet-Market*.
- Class 192. Intaglio. } 10 Guineas to *John Frewin*, at *Mr. John Pegg's*, in *Grafton street*, *St. Ann's, Soho*.

194. Ditto.

20 Guineas to *Nathaniel Marchant*, at *Mr. Burch's*, Engraver, in *Bedford-street*, opposite *Bedford-row*.

196. Pastes.

10 Guineas to *Edward Carter*, Jeweller, in *Ax-yard*, *Westminster*.

5 Guineas to *Richard Fre-win*, at *Mr. Rush's*, in *Porter-street*, *Newport Market*.

198. Casting in Bronze.

20 Guineas to *C. F. Maximilian Mellian*, *St. Martin's-lane*.

200. Historical Pictures in Chiaro Oscuro.

15 Guineas to *Edward Edwards*, in *Dufour-court*, *Broad-street*, *Carnaby Market*.

202. Painting in Enamel.

20 Guineas to *John Donaldson*, in *Prince's-str.* *Leicester-fields*.

15 Guineas to *Charles Handasyde*.

204. Painting of Sea-Pieces.

30 Guineas to *Robert Wilkins*, *Red-lion-street*, *Holborn*.

20 Guineas to *Francis Swaine*, in *Stretton-ground*, *Westminster*.

10 Guineas to *John Clevely*, at *Deptford*.

207. Historical Painting.

60 Guineas to *Hugh Hamilton*, in *Broad-court*, *Bow-street*, *Covent-Garden*.

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50 Gui-



- 3 Guineas to *Barnabas Mayor*, in *Cranbourn-Alley*.
- 1 Guinea to *Kevenbulla Skinner*, in *Cecil Court, Strand*.
- Class 172. Metzotintos by } 10 Guineas to *William Young Men.* } *Humphrys*, at *Mr. Pine's, St. Martin's-lane*.
- 8 Guineas to *Samuel Okey*, Junior, in *Ivy-lane*.
- Class 176. Engraving } 25 Guineas to *William Landscapes.* } *Byrne*, in *Long Acre*.
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- Class 178. Engravings in } 40 Guineas to *Thomas History.* } *Chambers*, in *Greek-street, Sobo*.
- 25 Guineas to *Francis Aliamet*, in *Ivory-lane, Chelsea*.
- Class 188. Cameo. } 10 Guineas to *Lewis Pingo*, in *Great Kirby-street, Hatton Garden*.
- 5 Guineas to *Nehemiah Spicer*, at *Mr. Bateman's Corner of Fetter lane*.
- Class 190. Ditto. } 10 Guineas to *Robert Staples*, in *Harp-court, Fleet-Market*.
- Class 192. Intaglio. } 10 Guineas to *John Frewin*, at *Mr. John Pegg's*, in *Grafton street, St. Ann's, Sobo*.

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10 Guineas to *John Clevely*, at *Deptford*.

207. Historical Painting.

60 Guineas to *Hugh Hamilton*, in *Broad-court*, *Bow-street*, *Covent-Garden*.

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50 Gui-

- 50 Guineas to *Georgie Romney, Numb. Coney-court, Gray's*
- Class 209. Landscape } 50 Guineas to *De Bond, at Birmingham*  
 Painting, } 25 Guineas to *Her Pugh, in Great Piazza Covent Garden.*
- 10 Guineas to *Har Primrose Dean, Corner of Heathcock-strand.*
- Class 212. Statues in Marble, } 140 Guineas to *Lam Anderson Holm, at William Atkinson's, Park Corner.*
- 80 Guineas to *Sam Harvey, in Marsh street, Westminster.*
- Class 216. Basso Relievos } 50 Guineas to *John Ferdinand Vandermeulen, Mr. Dodd's, in Wick-street, Golden-square*  
 in Marble, } 25 Guineas to *Thomas Banks, at Mr. William Atkinson's, Hyde Park Corner.*

## MANUFACTURES.

- Class 229. Quilting in the Loom, } 50l. to *Benjamin Slim, Golden-lane, Old-street*  
 30l. to *Joseph Sharn, Bolton, Lancashire.*  
 20l. to *Jonathan Bannister, Booth-street, Spital-fields*



- fs 232. 50l. to *Nicholas Pearfall*,  
*Kidderminster.*
- 30l. to *John Parrock*,  
*Booth-street, Spital-fields.*
- 20l. to *Jonas Clifton*, of  
*Webb-square, Shoreditch.*
- fs 235. Spinning Wheel. 20l. to *Thomas Perrin*,  
Master of *St. Sepulchre's*  
Workhouse.
- fs 237. For Chip Hats. 3 Guineas to *Benjamin*  
*Slim*, in *Golden-lane*,  
*Old-street.*
- fs 242. Fine Linen } 5 Guineas to *Elizabeth*  
Yarn. } *Bishop*, of *Crewkerne*,  
*Somerset.*
- fs 243. Improvement } 80l. to *Samuel Unwin*, of  
of Stocking Frame. } *Sutton*, near *Mansfield*,  
*Nottinghamshire.*
- fs 244. Machine for } 10l. to *Jeremiah Bur-*  
Winding and Doubling } *rows*, of *Southwark.*  
Worsted, &c. } 10l. to *William Craiger*,  
at the Academy at  
*Guilford.*
- fs 249. For knitting } 10 Guineas to *Elizabeth*  
Thread Lace. } *Boulton*, at *Mr. Robert*  
*Swiers*, in *Great Dean-*  
*court, St. Martin's-lane.*

## MECHANICS.

- fs 253. Engine for } 70l. to *Jeremiah Bur-*  
Polishing Plate-Glafs. } *rows*, of *Southwark.*

## COLONIES AND TRADE.

- Class 284, in 1763. For making Pot-Ash in the Colonies, and importing it into *England* in the Year 1763, to Messrs. *Lane* and *Booth*, in *Nichol lane* — — — — — £. 89 4
- Class 268. For Ditto in the Year 1764. Messrs. *Lane* and *Booth* — — — — — £. 216 0
- To Messrs. *Hughes* and *Will* — — — — — £. 100 0
- To Messrs. *Barnards* and *Harr* — — — — — £. 80 0
- To Mr. *Cowley* — — — — — £. 4 0
- Class 287. For Sturgeon to Mr. *Edmund Boehm* Son, *Sice-lane* — — — — — £. 50 0
- Class 288. For Ditto to Messrs. *Borryeau*, *Turner* *Luad* — — — — — £. 25 0
- Class 366. To a Draught from Mr. *Ottolenghé*, Silk Cocoons in *Georgia* — — — — — £. 190 0

## BOUNTIES.

- To Mr. *Jeremiah Brown*, for the Discovery of Method of producing Salt-Petre in *Virginia*;
- To Mr. *Thomas Cotton*, of *Chigwell*, *Effex*, for Contrivance to prevent the overturning of *W* Carriages; 20 Guineas.
- To Mr. *John Eldridge*, Tanner, at *Battle*, *Suffex*, for the Discovery of his Method of Tanning with Saw-Dust; 100l.
- To Miss *Theodosia Burgeois*, of *Derby*, for *P* Lace; 10 Guineas.
- To Mr. — *Waller*, for his Irons for Drawing *G* Silver, and Brass Wires; 10 Guineas.

To Mr. *Robert Mackell* for his Machine for dressing Wheat and Malt before they are ground ; 50l.

To Mr. *Harvey*, for his Machine for threshing Corn used in *Connecticut* ; 15l.

To Messrs. *Cranesfield*, for their Improvement of a Four-wheeled Carriage ; 30 Guineas.

To Mr. *John Hazell*, in *Noble-street*, near *St. Luke's Church*, for casting in Bronze ; 25 Guineas.

To Mr. *J. S. Manly*, for casting in Bronze ; 15 Guineas.

N. B.

*General Meeting, May 30th, 1764.*

*Resolved, That no Member of this Society shall hereafter be a Candidate for, or intitled to receive any Premium, Bounty or Reward whatsoever, except the Honorary Medal of this Society.*

PETER TEMPLEMAN, *Secretary.*

An



# An Account of Receipts and Disbursements from the Institution

RECEIVED			1755	1756	1757	1758	1759	
			L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	
By Subscriptions	—	—	360 19 —	632 2 —	1203 3 —	1731 9 —	2001 6 —	3
Interest on Government Securities				3 — —	15 11 —	— — —	— — —	
Ballance from the preceding Year			£. 360 19 —	635 2 —	1218 14 —	1731 9 —	2001 6 —	3
			— — —	132 10 7	439 13 7½	1154 4 6	2128 17 6	2
		£.	— — —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	6
PAID								
Polite Arts	—	—	45 — —	62 18 6	104 — —	42 5 —	305 19 6	5
Agriculture	—	—	30 — —	— — —	54 — —	26 5 5	63 7 3	
Manufactures	—	—	23 8 —	— — —	63 15 11½	100 — —	182 12 —	
Mechanics	—	—	— — —	— — —	50 — —	51 — —	6 16 —	
Chemistry	—	—	— — —	25 2 1	13 1 —	23 12 6	101 — 7	
Colonies	—	—	36 — —	— — —	— — —	— — —	85 — 11	
Exhibition	—	—	— — —	— — —	— — —	— — —	— — —	
Rent	—	—	10 — —	38 12 6	36 15 —	27 16 6	50 8 —	1
Salaries and Allowances	—	—	16 16 9	80 17 —	75 — —	137 10 —	150 — —	3
Advertisements	—	—	11 16 6	14 4 6	15 17 —	32 19 6	54 8 —	
Printing and Stationary	—	—	11 11 —	34 13 2	35 10 8	41 17 2	72 18 3	
House Expences	—	—	— — —	11 18 —	7 10 —	3 18 4	10 6 3	
Furniture	—	—	13 14 6	35 12 9	— — —	3 12 10	34 16 6	4
Repairs	—	—	16 17 11	15 7 6	2 13 8	6 17 2	22 10 8	4
Contingent Expences	—	—	13 3 9	8 12 11½	45 19 10	259 1 7	173 6 4	
Land Carriage Fish Plan	—	—	— — —	— — —	— — —	— — —	— — —	
Ballance remaining			£. 228 8 5	327 18 11½	504 3 1½	756 16 —	1313 10 3	26
			132 10 7	439 13 7½	1154 4 6	2128 17 6	2816 13 3	36
		£.	360 19 —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	62

# Institution of the Society Anno 1755 to 31 December 1764.

1759	1760			1761			1762			1763			1764			Total		
S. D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.
6 —	3482	17	—	3656	4	—	4533	18	—	4614	15	—	4131	15	—	26348	8	—
— —	—	—	—	20	11	6	20	—	—	20	—	—	20	—	—	99	2	6
6 —	3482	17	—	3676	15	6	4553	18	—	4634	15	—	4151	15	—	26447	10	6
17 6	2816	13	3	3636	17	9½	3841	8	9½	2602	17	2	3539	2	—½			
3 6	6299	10	3	7313	13	3½	8395	6	9½	7237	12	2	7690	17	—½			
19 6	565	2	11	642	13	—	910	17	5	949	19	1	1250	4	10	4879	—	3
7 3	6	19	3	59	1	9	15	17	4	608	2	8	644	15	10	1508	9	6
12 —	100	10	—	49	7	10	183	17	6	177	9	8	318	18	7	1199	19	6½
16 —	140	10	—	549	7	5	414	9	2	475	1	5½	217	14	4	1904	8	4½
— 7	4	5	6	172	10	9	85	13	6	107	10	6	321	2	1½	853	18	6½
— 11	138	4	9¾	211	8	5½	20	—	—	411	15	6	190	16	4	1093	6	—½
— —	—	—	—	49	16	—	111	13	1	129	3	10	81	2	1	371	15	—
8 —	170	—	—	200	—	—	129	13	—	99	10	9	324	8	3	1087	4	—
— —	367	11	11¼	381	7	6½	506	6	7½	501	7	3	517	6	10	2734	3	11¼
8 —	51	3	6	81	15	—	124	2	—	43	7	6	162	10	—	592	3	6
8 3	96	1	1	146	4	—	138	3	7	31	19	10	283	2	8	892	1	5
6 3	72	13	11½	76	3	7	81	5	—	49	1	11	85	10	3	398	7	3½
16 6	446	—	9	88	12	7	20	14	4	37	17	11	17	—	8½	698	2	10½
10 8	470	12	2	170	5	8	22	14	4	44	3	—	44	10	10½	816	12	11½
6 4	32	16	7	93	10	11	27	2	9	24	16	1	19	3	7	697	14	4½
— —	—	—	—	500	—	—	3000	—	—	7	3	2	—	—	—	3507	3	2
0 3	2662	12	5½	3472	4	6	5792	9	7½	3698	10	1½	4478	7	3½	23234	10	9
3 3	3636	17	9½	3841	8	9½	2602	17	2	3539	2	—½	3212	9	9			
3 6	6299	10	3	7313	13	3½	8395	6	9½	7237	12	2	7690	17	—½			